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ABSTRACT

In an extensive student progression report, six semesters of student flow data are summarized for 6,577 new and 2,402 transfer students who entered the Hawaii community colleges in fall 1975. Continuation rates, full-time rates, credit-completion rates (CCR), changes of major, and graduates are analyzed by semester in terms of entering status by sex, college campus, and program. In the sixth semester, the total community college continuation rates were 24% for new students and 15% for transfer students; higher continuation rates were also noted for males (25% compared to 22% for new female students; 17% vs. 13% for transfer students) and vocational majors (30% compared to 22% for liberal arts majors, and 6% for unclassified students). Graduation rates were 15% for new students and 16% for transfer students with females and vocational education majors having higher rates in both groups. CCRs were higher for transfer students, females and vocational education majors. Changes in major were seen in 20% of the entering new students and 16% of entering transfer students; males were slightly under-represented in this category. An extensive appendix includes detailed tables for the community colleges as a whole and for each of the seven campuses. (MB)

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ED158803

# FALL 1975 ENTERING STUDENTS AT THE END OF THEIR SIXTH SEMESTER
# FALL 1975 Through Spring 1978: THIRD REPORT

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Report No. 43

Student Flow Project

September 1978

Office of the Chancellor for Community Colleges
Educational Services Division
University of Hawaii

JC 780 461

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## A. Introduction

This report presents data on student progression for the Fall 1975 entering group during their first six semesters. Reports No. 12 and 17 covered the 1975-77 academic years, and this report, covering the period 1975-78, is the final report in the student progression series for this group.

Although major attention is devoted to data on the community colleges as a whole, some analysis is also included on student progression on each campus. Such data, by sex and program, are included in the Appendix.

## B. Findings: Community College Total

This section presents data on continuation rates, full-time rates, credit-completion ratios, changes of major and graduates. Each of these is analyzed in terms of entering status by sex, campus and program. (See Appendix A for detailed data on new and transfer students for 1977-78.)

### 1. Continuation Rates[1] *(Table 1)*

There were 6,577 new and 2,402 transfer students who entered the community colleges in Fall 1975. In the sixth semester, there were 1,452 new and 332 transfer students enrolled. Continuation rates are given below for each semester:

| | New | Transfer |
|---|---|---|
| Spring 1976 | 75% | 65% |
| Fall 1976 | 51% | 40% |
| Spring 1977 | 45% | 33% |
| Fall 1977 | 30% | 21% |
| Spring 1978 | 24% | 15% |

See Figures 1 and 2 for continuation rates, by campus, sex and program for new and transfer students.

Among the major findings are the following:

a. Entering Status: During all five semesters, new students had higher continuation rates than transfer students.

b. Sex: For new and transfer students in each of the five semesters, males had higher continuation rates than females. For example, continuation rates for new students were 25 and 22 percent for males and females, respectively, in Spring 1978; 17 and 13 percent for transfer students.

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[1] Continuation rates are based on "potential registrants" each semester: number of entering students minus graduates of the previous semester and reflects changes of major.

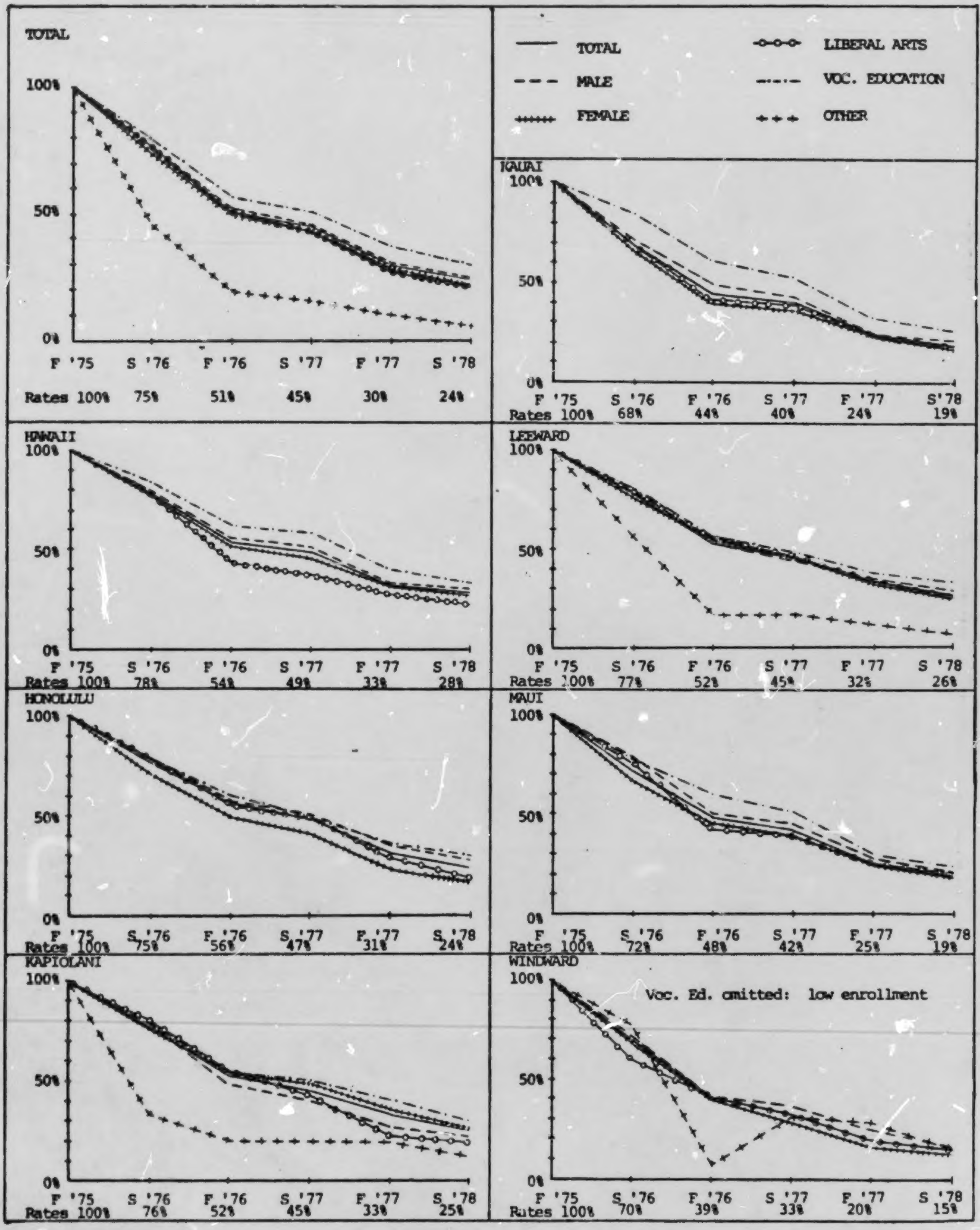
## TABLE 1
## CONTINUATION RATES, BY SEX, CAMPUS AND PROGRAM
## FALL 1975 NEW AND TRANSFER STUDENTS
## SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

Note: Continuation rates based on potential registrants each semester. This reflects graduates and changes of major.

| Characteristics | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | 75% | *65%* | 51% | *40%* | 45% | *33%* | 30% | *21%* | 24% | *15%* |
| Male | 77% | *69%* | 52% | *42%* | 46% | *35%* | 31% | *23%* | 25% | *17%* |
| Female | 73% | *62%* | 50% | *38%* | 43% | *30%* | 29% | *18%* | 22% | *13%* |
| Hawaii CC | 78% | *70%* | 54% | *45%* | 49% | *39%* | 33% | *20%* | 28% | *13%* |
| Honolulu CC | 75% | *66%* | 56% | *44%* | 47% | *37%* | 31% | *25%* | 24% | *18%* |
| Kapiolani CC | 76% | *69%* | 52% | *42%* | 45% | *33%* | 33% | *18%* | 25% | *12%* |
| Kauai CC | 68% | *55%* | 44% | *37%* | 40% | *31%* | 24% | *20%* | 19% | *17%* |
| Leeward CC | 77% | *70%* | 52% | *43%* | 45% | *35%* | 32% | *25%* | 26% | *19%* |
| Maui CC | 72% | *52%* | 48% | *32%* | 42% | *22%* | 25% | *10%* | 19% | *11%* |
| Windward CC | 70% | *60%* | 39% | *25%* | 33% | *22%* | 20% | *15%* | 15% | *8%* |
| Liberal Arts | 77% | *69%* | 51% | *40%* | 43% | *31%* | 28% | *20%* | 22% | *15%* |
| Vocational Educ. | 79% | *74%* | 57% | *52%* | 51% | *43%* | 37% | *27%* | 30% | *20%* |
| Business | (79%) | *(70%)* | (57%) | *(48%)* | (52%) | *(35%)* | (40%) | *(25%)* | (31%) | *(17%)* |
| Education | (80%) | *(79%)* | | | | | | | | |
| Health Svcs. | (78%) | *(86%)* | (44%) | *(50%)* | (41%) | *(48%)* | (19%) | *(7%)* | (17%) | *(*)* |
| Hotel/Food Svcs. | (77%) | *(84%)* | (51%) | *(71%)* | (49%) | *(71%)* | (36%) | *(41%)* | (28%) | *(30%)* |
| Public Svcs. | (75%) | *(74%)* | (52%) | *(49%)* | (42%) | *(40%)* | (33%) | *(28%)* | (27%) | *(21%)* |
| Technology | (80%) | *(72%)* | (63%) | *(57%)* | (54%) | *(50%)* | (38%) | *(35%)* | (33%) | *(29%)* |
| Unclassified | 45% | *36%* | 19% | *15%* | 16% | *12%* | 10% | *10%* | 6% | *6%* |
| Special | | * | * | * | * | * | * | *54%* | 67% | * |

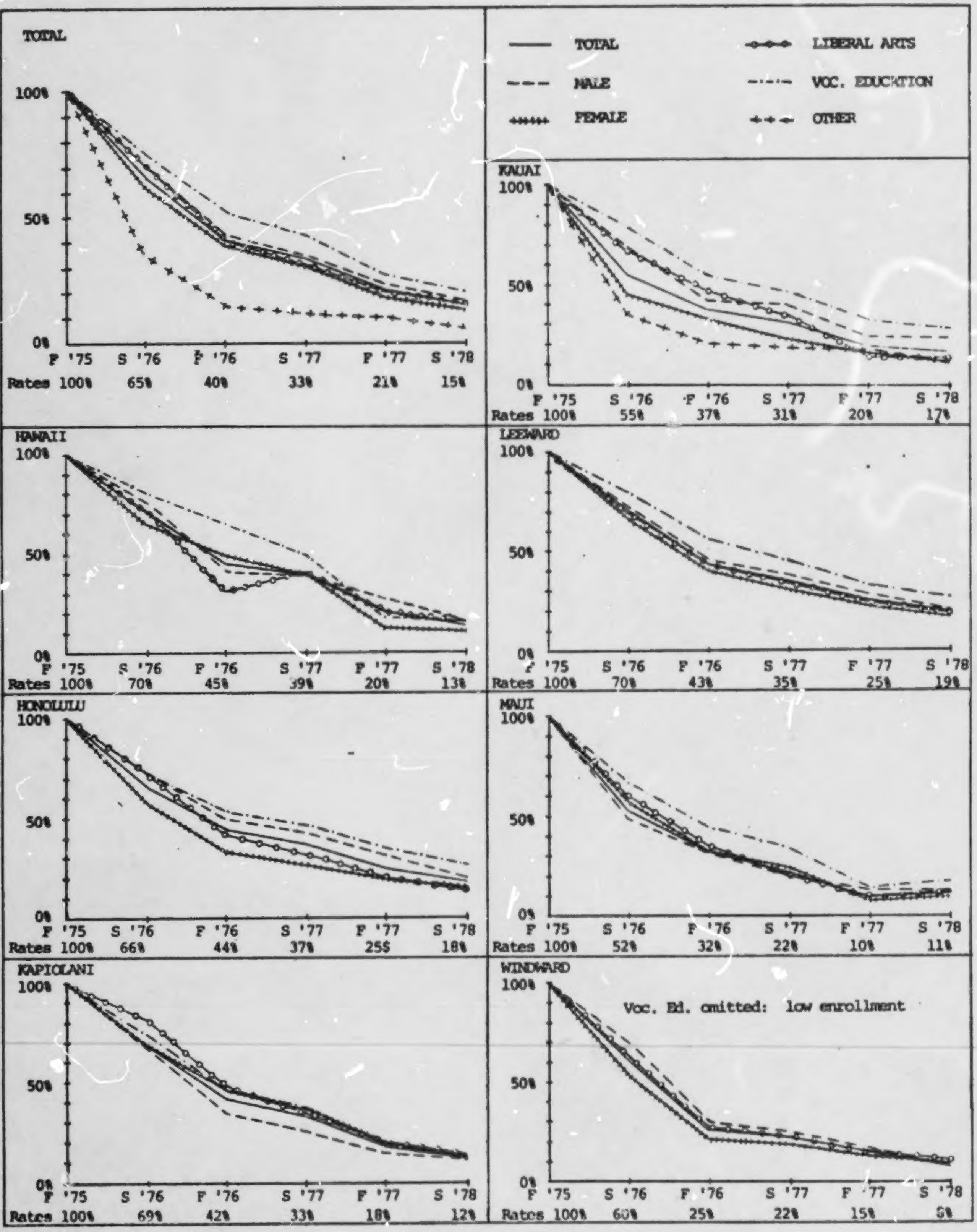
*Fewer than 6 students.

FIGURE 1
CONTINUATION RATES FOR NEW STUDENTS ONLY ON EACH CAMPUS, BY SEX AND PROGRAM



Voc. Ed. omitted: low enrollment

FIGURE 2
CONTINUATION RATES FOR TRANSFER STUDENTS ONLY ON EACH CAMPUS, BY SEX AND PROGRAM



c. Campus: For new students, Hawaii, Honolulu, Kapiolani and Leeward generally had the higher continuation rates during the five semesters. For transfer students, Hawaii, Honolulu and Leeward had the higher continuation rates. See details below:

| New Students | Highest Rate | Lowest Rate |
|---|---|---|
| Spring 1976 | 78% Hawaii | 68% Kauai |
| Fall 1976 | 56% Honolulu | 39% Windward |
| Spring 1977 | 49% Hawaii | 33% Windward |
| Fall 1977 | 33% Hawaii, Kapiolani | 20% Windward |
| Spring 1978 | 28% Hawaii | 15% Windward |

| Transfer Students | Highest Rate | Lowest Rate |
|---|---|---|
| Spring 1976 | 70% Hawaii, Leeward | 52% Maui |
| Fall 1976 | 45% Hawaii | 25% Windward |
| Spring 1977 | 39% Hawaii | 22% Maui, Windward |
| Fall 1977 | 25% Honolulu, Leeward | 10% Maui |
| Spring 1978 | 19% Leeward | 8% Windward |

d. Program: Among new and transfer students, vocational education majors generally had higher continuation rates than liberal arts majors and unclassified students. For example, in Spring 1978, the continuation rates for new students were 30 percent, vocational education; 22 percent, liberal arts; 6 percent, unclassified students.

Among vocational education programs (omitting education), there was a range in continuation rates as shown below. For new students, technology majors had the highest continuation rates during the five semesters; for transfer students, hotel/food services majors did.

| New Students | Highest Rate | Lowest Rate |
|---|---|---|
| Spring 1976 | 80% Technology | 75% Public Svcs. |
| Fall 1976 | 63% Technology | 44% Health Svcs. |
| Spring 1977 | 54% Technology | 41% Health Svcs. |
| Fall 1977 | 40% Business | 19% Health Svcs. |
| Spring 1978 | 33% Technology | 17% Health Svcs. |

| Transfer Students | Highest Rate | Lowest Rate |
|---|---|---|
| Spring 1976 | 86% Health Svcs. | 70% Business |
| Fall 1976 | 71% Hotel/Food Svcs. | 48% Business |
| Spring 1977 | 71% Hotel/Food Svcs. | 35% Business |
| Fall 1977 | 41% Hotel/Food Svcs. | 7% Health |
| Spring 1978 | 30% Hotel/Food Svcs. | 17% Business |

## 2. Full-Time Rates *(Table 2)*

a. Entering Status: During all six semesters, new students had higher full-time rates than transfer students. In Spring 1978, 55 percent of new and 40 percent of transfer students were full-time students (12 credits or more). For both new and transfer students, full-time rates rose for two semesters and then declined for the last three semesters.

b. Sex: Males had higher full-time rates than females among transfer students. The proportions fluctuated, by sex, for new students.

c. Campus: Among new students, Hawaii Community College generally had the highest full-time rates and Windward had the lowest. Among transfer students, Hawaii and Honolulu had the highest full-time rates and Kauai and Windward, the lowest. Details are given below:

| New Students | Highest Rate | Lowest Rate |
|---|---|---|
| Fall 1975 | 74% Hawaii | 52% Windward |
| Spring 1976 | 80% Hawaii | 57% Windward |
| Fall 1976 | 84% Hawaii | 64% Windward |
| Spring 1977 | 82% Hawaii | 56% Windward |
| Fall 1977 | 69% Maui | 48% Windward |
| Spring 1978 | 66% Hawaii, Maui | 29% Windward |

| Transfer Students | Highest Rate | Lowest Rate |
|---|---|---|
| Fall 1975 | *57%* Hawaii | *34%* Kauai |
| Spring 1976 | *70%* Hawaii | *52%* Leeward |
| Fall 1976 | *67%* Honolulu | *53%* Kauai |
| Spring 1977 | *65%* Honolulu | *39%* Kauai |
| Fall 1977 | *53%* Honolulu | *26%* Windward |
| Spring 1978 | *56%* Honolulu | *23%* Windward |

d. Program: Among new and transfer students, vocational education majors had higher full-time rates than liberal arts majors for the first two semesters. Thereafter, a greater percentage of the new liberal arts majors were full-time students. Among new students in Spring 1978, 56 percent of the liberal arts majors, 55 percent of vocational education majors and 22 percent of unclassified students were full-time students. The respective percentages for transfer students were 39, 46 and 17 percent.

Among new vocational education majors (excluding education majors) there was quite a range in full-time rates; i.e., in Spring 1978 81 percent of the health services majors and 47 percent of public services

## TABLE 2
## FULL-TIME RATES, BY SEX, CAMPUS AND PROGRAM
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Characteristics | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | 64% | 46% | 70% | 59% | 71% | 59% | 70% | 55% | 59% | 41% | 55% | 40% |
| Male | 65% | 51% | 69% | 62% | 71% | 65% | 69% | 57% | 59% | 45% | 54% | 43% |
| Female | 62% | 41% | 71% | 55% | 71% | 52% | 70% | 52% | 59% | 34% | 55% | 37% |
| Hawaii CC | 74% | 57% | 80% | 70% | 84% | 55% | 82% | 56% | 67% | 33% | 66% | 50% |
| Honolulu CC | 66% | 50% | 73% | 61% | 73% | 67% | 71% | 65% | 58% | 53% | 57% | 56% |
| Kapiolani CC | 67% | 52% | 75% | 66% | 69% | 57% | 66% | 59% | 54% | 35% | 49% | 30% |
| Kauai CC | 58% | 34% | 72% | 54% | 68% | 53% | 62% | 39% | 64% | 35% | 45% | 29% |
| Leeward CC | 60% | 43% | 62% | 52% | 67% | 56% | 70% | 46% | 60% | 39% | 55% | 36% |
| Maui CC | 64% | 35% | 72% | 56% | 79% | 57% | 71% | 52% | 69% | 38% | 66% | 44% |
| Windward CC | 52% | 47% | 57% | 55% | 64% | 55% | 56% | 44% | 48% | 26% | 29% | 23% |
| Liberal Arts | 67% | 51% | 69% | 61% | 74% | 63% | 72% | 56% | 61% | 45% | 56% | 39% |
| Vocational Educ. | 70% | 57% | 75% | 66% | 71% | 62% | 71% | 59% | 59% | 44% | 55% | 46% |
| Business | (67%) | (53%) | (74%) | (64%) | (71%) | (59%) | (69%) | (47%) | (57%) | (37%) | (48%) | (34%) |
| Education | (72%) | (86%) | (54%) | (82%) | | | | | | | | |
| Health Svcs. | (79%) | (77%) | (85%) | (82%) | (72%) | (55%) | (79%) | (72%) | (57%) | (43%) | (81%) | (*) |
| Hotel/Food Svcs. | (80%) | (75%) | (87%) | (94%) | (61%) | (56%) | (59%) | (55%) | (59%) | (25%) | (54%) | (25%) |
| Public Svcs. | (51%) | (34%) | (63%) | (47%) | (67%) | (50%) | (65%) | (43%) | (51%) | (31%) | (47%) | (33%) |
| Technology | (76%) | (86%) | (77%) | (66%) | (75%) | (75%) | (76%) | (71%) | (66%) | (60%) | (65%) | (65%) |
| Unclassified | 14% | 14% | 22% | 21% | 24% | 16% | 11% | 15% | 14% | 11% | 22% | 17% |

*Fewer than 6 students.

majors had the highest and lowest full-time rates, respectively. Details are given below:

| New Students | Highest Rate | Lowest Rate |
|---|---|---|
| Fall 1975 | 80% Hotel/Food Svcs. | 51% Public Svcs. |
| Spring 1976 | 87% Hotel/Food Svcs. | 63% Public Svcs. |
| Fall 1976 | 75% Technology | 61% Hotel/Food Svcs. |
| Spring 1977 | 79% Health Svcs. | 59% Hotel/Food Svcs. |
| Fall 1977 | 66% Technology | 51% Public Svcs. |
| Spring 1978 | 81% Health Svcs. | 47% Public Svcs. |

| Transfer Students | Highest Rate | Lowest Rate |
|---|---|---|
| Fall 1975 | *86%* Technology | *34%* Public Svcs. |
| Spring 1976 | *94%* Hotel/Food Svcs. | *47%* Public Svcs. |
| Fall 1976 | *75%* Technology | *50%* Public Svcs. |
| Spring 1977 | *72%* Health Svcs. | *43%* Public Svcs. |
| Fall 1977 | *60%* Technology | *25%* Hotel/Food Svcs. |
| Spring 1978 | *65%* Technology | *25%* Hotel/Food Svcs. |

3. Credit-Completion Ratios *(Table 3)*

Credit-completion ratios show the relationship between "credits earned" and "credits attempted."

a. Entering Status: Transfer students generally had higher credit-completion ratios (CCRs) than new students. In Spring 1978, new students had a CCR of .73; transfer students, .76.

b. Sex: Among new and transfer students, females generally had higher CCRs than males.

c. Campus: Highest CCRs for new students varied by campus but were generally achieved by students at Hawaii and Kapiolani. For example, in Spring 1978, among new students, Kapiolani had a CCR of .79; Leeward, .68. On most campuses, CCRs for new and transfer students were higher in the sixth than in the first semester of enrollment. To illustrate, among new students, Kapiolani CCRs rose from .72 to .79.

| New Students | Highest CCR | Lowest CCR |
|---|---|---|
| Fall 1975 | .78 Hawaii | .57 Windward |
| Spring 1976 | .75 Kapiolani | .63 Windward |
| Fall 1976 | .83 Hawaii | .61 Windward |
| Spring 1977 | .85 Hawaii | .64 Windward |
| Fall 1977 | .79 Kapiolani, Kauai | .71 Windward |
| Spring 1978 | .79 Kapiolani | .68 Leeward |

## TABLE 3
## CREDIT-COMPLETION RATIOS, BY SEX, CAMPUS AND PROGRAM
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Characteristics | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | .70 | .73 | .71 | .74 | .74 | .74 | .76 | .79 | .75 | .76 | .73 | .76 |
| Male | .68 | .71 | .71 | .72 | .73 | .73 | .77 | .79 | .75 | .76 | .73 | .79 |
| Female | .71 | .77 | .72 | .77 | .75 | .74 | .75 | .79 | .75 | .77 | .72 | .71 |
| Hawaii CC | .78 | .82 | .73 | .75 | .83 | .79 | .85 | .81 | .78 | .77 | .75 | .74 |
| Honolulu CC | .68 | .70 | .69 | .75 | .72 | .76 | .74 | .82 | .73 | .80 | .74 | .81 |
| Kapiolani CC | .72 | .74 | .75 | .77 | .78 | .77 | .80 | .79 | .79 | .68 | .79 | .75 |
| Kauai CC | .74 | .78 | .71 | .74 | .77 | .71 | .84 | .86 | .79 | .79 | .69 | .90 |
| Leeward CC | .66 | .74 | .70 | .74 | .71 | .71 | .72 | .77 | .72 | .77 | .68 | .68 |
| Maui CC | .73 | .74 | .73 | .69 | .74 | .70 | .78 | .75 | .78 | .76 | .72 | .81 |
| Windward CC | .57 | .66 | .63 | .68 | .61 | .59 | .64 | .64 | .71 | .72 | .74 | .74 |
| Liberal Arts | .68 | .72 | .69 | .71 | .71 | .69 | .73 | .76 | .72 | .75 | .70 | .72 |
| Vocational Educ. | .73 | .74 | .74 | .78 | .77 | .77 | .80 | .81 | .78 | .77 | .75 | .79 |
| Business | (.72) | (.71) | (.71) | (.72) | (.76) | (.68) | (.79) | (.74) | (.77) | (.69) | (.74) | (.72) |
| Education | (.65) | (.68) | (.63) | (.69) | | | | | | | | |
| Health Svcs. | (.79) | (.83) | (.77) | (.82) | (.85) | (.85) | (.87) | (.87) | (.90) | (.83) | (.92) | (.81) |
| Hotel/Food Svcs. | (.73) | (.87) | (.77) | (.83) | (.76) | (.88) | (.80) | (.85) | (.77) | (.56) | (.77) | (.41) |
| Public Svcs. | (.69) | (.75) | (.67) | (.82) | (.69) | (.81) | (.67) | (.79) | (.68) | (.78) | (.74) | (.88) |
| Technology | (.73) | (.72) | (.78) | (.80) | (.80) | (.79) | (.83) | (.84) | (.81) | (.85) | (.75) | (.84) |
| Unclassified | .64 | .74 | .68 | .69 | .69 | .72 | .70 | .72 | .74 | .73 | .65 | .80 |

| Transfer Students | Highest CCR | Lowest CCR |
|---|---|---|
| Fall 1975 | .82 Hawaii | .66 Windward |
| Spring 1976 | .77 Kapiolani | .68 Windward |
| Fall 1976 | .79 Hawaii | .59 Windward |
| Spring 1977 | .86 Kauai | .64 Windward |
| Fall 1977 | .80 Honolulu | .68 Kapiolani |
| Spring 1978 | .90 Kauai | .68 Leeward |

d. Program: Among new and transfer students, vocational education majors had higher CCRs than liberal arts majors in all six semesters.

Among vocational education majors, CCRs were generally highest for those in health services for new students and for those in hotel/food services for transfer students. Low CCRs were found among public services and business majors.

| New Students | Highest CCR | Lowest CCR |
|---|---|---|
| Fall 1975 | .79 Health Svcs. | .69 Public Svcs. |
| Spring 1976 | .78 Technology | .67 Public Svcs. |
| Fall 1976 | .85 Health Svcs. | .69 Public Svcs. |
| Spring 1977 | .87 Health Svcs. | .67 Public Svcs. |
| Fall 1977 | .90 Health Svcs. | .68 Public Svcs. |
| Spring 1978 | .92 Health Svcs. | .74 Public Svcs.; Business |

| Transfer Students | Highest CCR | Lowest CCR |
|---|---|---|
| Fall 1975 | .87 Hotel/Food Svcs. | .71 Business |
| Spring 1976 | .83 Hotel/Food Svcs. | .72 Business |
| Fall 1976 | .88 Hotel/Food Svcs. | .68 Business |
| Spring 1977 | .87 Health Svcs. | .74 Business |
| Fall 1977 | .85 Technology | .56 Hotel/Food Svcs. |
| Spring 1978 | .88 Public Svcs. | .41 Hotel/Food Svcs. |

e. Average Credits: The data below show the average number of credits attempted and earned by new and transfer students over the six-semester period. These data are another way of reflecting differences in credit-completion ratios. In general, "average credits earned" rose for the first four semesters for new and transfer students, but declined in the fifth and sixth semesters. New students attempted and earned more credits, on the average, than transfer students.

| | Average Credits Attempted | Average Credits Earned |
|---|---|---|
| Fall 1975 | | |
| New | 11.3 | 7.9 |
| Transfer | *9.5* | *7.0* |
| Spring 1976 | | |
| New | 12.1 | 8.6 |
| Transfer | *11.1* | *8.3* |
| Fall 1976 | | |
| New | 12.4 | 9.2 |
| Transfer | *11.1* | *8.2* |
| Spring 1977 | | |
| New | 12.2 | 9.3 |
| Transfer | *10.8* | *8.5* |
| Fall 1977 | | |
| New | 11.0 | 8.3 |
| Transfer | *9.2* | *7.0* |
| Spring 1978 | | |
| New | 10.6 | 7.8 |
| Transfer | *9.2* | *7.0* |

4. Changes of Major *(Tables 4 and 5)*

See Figure 3 which was prepared to show the flow of students from and into each program for new students only.

a. Entering Status: During the six semesters, there were 1,328 changes of major among new students (20 percent of entering new students) and 392 among transfer students (16 percent of entering transfer students). We do not have an unduplicated count of students involved in these changes.

b. Sex: Among new students, males were involved in 670 changes of major (50 percent of total changes) and among transfer students for 199 (51 percent of total changes). These data should be related to the fact that males comprised 53 and 52 percent, respectively, of new and transfer students at time of entry. Males are therefore slightly under-represented among students involved in changes of major.

c. Campus: Among both new and transfer students, Kapiolani had the highest proportions of entering students who changed their majors. In terms of the entering population at Kapiolani, 31 percent of the new students and 24 percent of transfer students, considerably higher than the proportions for the community college total (20 and 16 percent, respectively), changed their majors.

# TABLE 4
# STUDENTS WHO CHANGED THEIR MAJORS, BY SEX AND CAMPUS
## FALL 1975 NEW AND TRANSFER STUDENTS
## SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

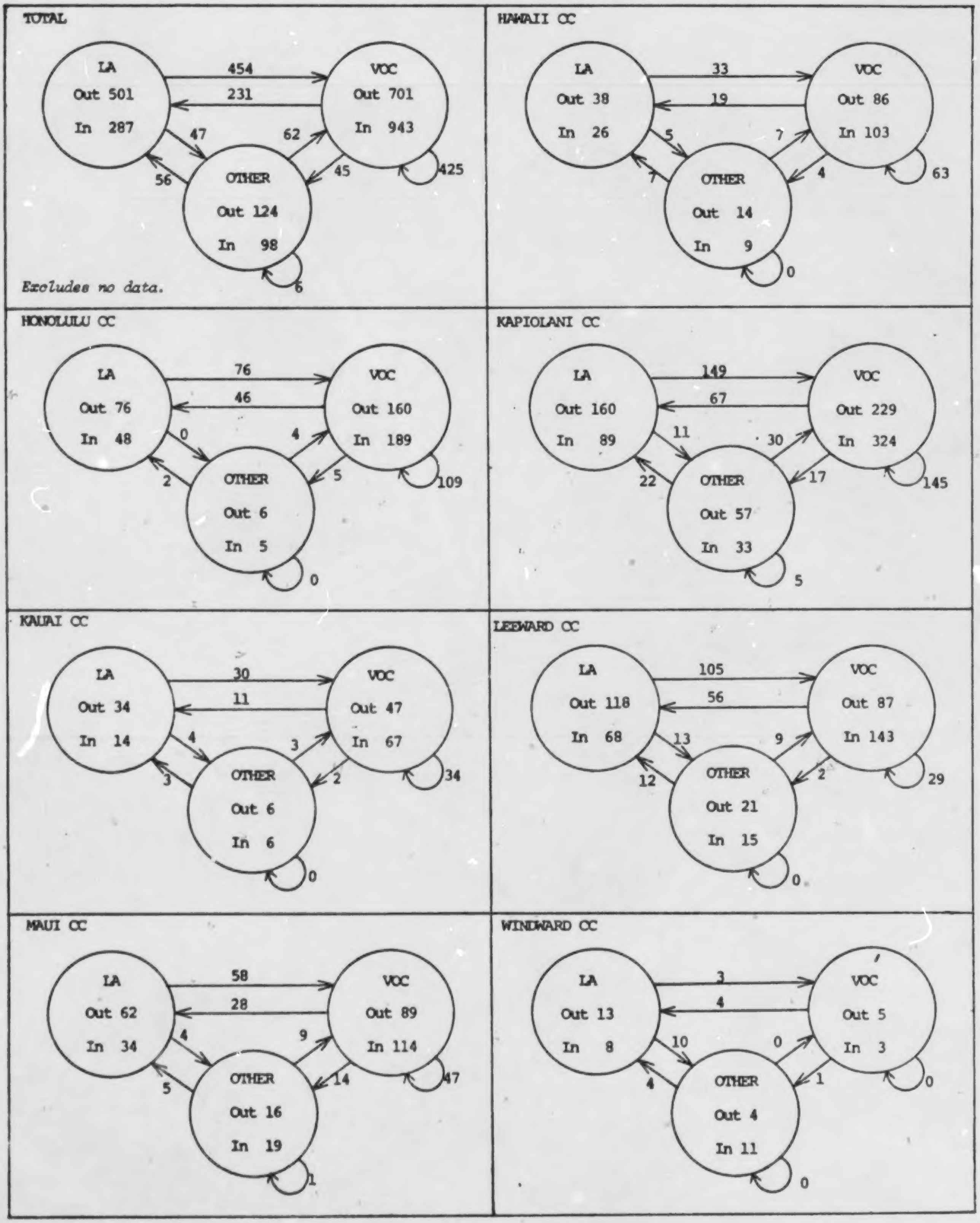
| Characteristics | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | 411 | 129 | 317 | 98 | 184 | 53 | 251 | 62 | 165 | 50 |
| Male | 198 | 57 | 171 | 53 | 83 | 27 | 124 | 36 | 94 | 26 |
| Female | 213 | 72 | 146 | 45 | 101 | 26 | 127 | 26 | 71 | 24 |
| Hawaii CC | 32 | 9 | 31 | 6 | 12 | 2 | 51 | 13 | 12 | 4 |
| Honolulu CC | 71 | 21 | 60 | 28 | 28 | 16 | 34 | 9 | 49 | 8 |
| Kapiolani CC | 140 | 49 | 90 | 30 | 70 | 14 | 92 | 17 | 54 | 17 |
| Kauai CC | 37 | 16 | 15 | 3 | 12 | 4 | 11 | 5 | 12 | 5 |
| Leeward CC | 61 | 17 | 74 | 25 | 41 | 6 | 21 | 9 | 29 | 11 |
| Maui CC | 66 | 17 | 41 | 6 | 19 | 9 | 33 | 5 | 8 | 5 |
| Windward CC | 4 | 0 | 6 | 0 | 2 | 2 | 9 | 4 | 1 | 0 |

## TABLE 5
## NATURE OF CHANGES IN MAJOR
## FALL 1975 NEW AND TRANSFER STUDENTS
## SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Major | Spring 1976 | | | | | | Fall 1976 | | | | | | Spring 1977 | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | | | Transfer | | | New | | | Transfer | | | New | | | Transfer | | |
| | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net |
| Liberal Arts | 159 | 89 | -70 | *36* | *52* | *+16* | 131 | 73 | -58 | *33* | *26* | *-7* | 77 | 40 | -37 | *13* | *21* | *+8* |
| Vocational Educ. | 194 | 309 | +115 | *48* | *68* | *+20* | 152 | 224 | +72 | *43* | *61* | *+18* | 95 | 122 | +27 | *27* | *25* | *-2* |
| Business | (100) | (180) | (+80) | *(29)* | *(31)* | *(+2)* | (78) | (117) | (+39) | *(21)* | *(25)* | *(+4)* | (52) | (72) | (+20) | *(10)* | *(10)* | |
| Education | (1) | (2) | (+1) | *(1)* | *(1)* | | | | | | | | | | | | | |
| Health Svcs. | (9) | (5) | (-4) | *(1)* | *(5)* | *(+4)* | (4) | (18) | (+14) | *(1)* | *(6)* | *(+5)* | (4) | | (-4) | *(4)* | *(3)* | *(-1)* |
| Hotel/Food Svcs. | (10) | (20) | (+10) | *(1)* | *(2)* | *(+1)* | (6) | (7) | (+1) | *(1)* | *(1)* | | (5) | (14) | (+9) | | *(2)* | *(+2)* |
| Public Svcs. | (11) | (19) | (+8) | *(3)* | *(7)* | *(+4)* | (9) | (20) | (+11) | *(6)* | *(10)* | *(+4)* | (13) | (11) | (-2) | *(5)* | *(1)* | *(-4)* |
| Technology | (63) | (83) | (+20) | *(13)* | *(22)* | *(+9)* | (55) | (62) | (+7) | *(14)* | *(19)* | *(+5)* | (21) | (25) | (+4) | *(8)* | *(9)* | *(+1)* |
| Unclassified | 58 | 13 | -45 | *45* | *6* | *-39* | 34 | 17 | -17 | *22* | *8* | *-14* | 12 | 21 | +9 | *12* | *5* | *-7* |
| Special | | | | | *3* | *+3* | | 3 | +3 | | *3* | *+3* | | 1 | +1 | *1* | *2* | *+1* |

| Major | Fall 1977 | | | | | | Spring 1978 | | | | | | Total | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | | | Transfer | | | New | | | Transfer | | | New | | | Transfer | | |
| | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net |
| Liberal Arts | 80 | 46 | -34 | *9* | *20* | *+11* | 54 | 39 | -15 | *15* | *18* | *+3* | 501 | 287 | -214 | *106* | *137* | *+31* |
| Vocational Educ. | 155 | 176 | +21 | *42* | *27* | *-15* | 105 | 112 | +7 | *23* | *25* | *+2* | 701 | 943 | +242 | *183* | *206* | *+23* |
| Business | (70) | (81) | +11 | *(16)* | *(12)* | *(-4)* | (49) | (45) | (-4) | *(10)* | *(13)* | *(+3)* | (349) | (495) | (+146) | *(86)* | *(91)* | *(+5)* |
| Education | | | | | | | | | | | | | (1) | (2) | (+1) | *(1)* | *(1)* | |
| Health Svcs. | (5) | (8) | (+3) | *(6)* | *(2)* | *(-4)* | (2) | | (-2) | *(1)* | | *(-1)* | (24) | (31) | (+7) | *(13)* | *(16)* | *(+3)* |
| Hotel/Food Svcs. | (13) | (13) | | *(1)* | *(2)* | *(+1)* | (6) | (7) | (+1) | *(2)* | *(1)* | *(-1)* | (40) | (61) | (+21) | *(5)* | *(8)* | *(+3)* |
| Public Svcs. | (7) | (21) | (+14) | *(4)* | *(1)* | *(-3)* | (6) | (8) | (+2) | *(2)* | *(5)* | *(+3)* | (46) | (79) | (+33) | *(20)* | *(24)* | *(+4)* |
| Technology | (60) | (53) | (-7) | *(15)* | *(10)* | *(-5)* | (42) | (52) | (+10) | *(8)* | *(6)* | *(-2)* | (241) | (275) | (+34) | *(58)* | *(66)* | *(+8)* |
| Unclassified | 14 | 28 | +14 | *11* | *9* | *-2* | 6 | 9 | +3 | *11* | *4* | *-7* | 124 | 88 | -36 | *101* | *32* | *-69* |
| Special | | 1 | +1 | | *6* | *+6* | | 4 | +4 | | *2* | *+2* | | 9 | +9 | *1* | *16* | *+15* |
| No Data | 2 | | -2 | | | | | 1 | +1 | | | | 2 | 1 | -1 | | | |

FIGURE 3
TOTAL CHANGES OF MAJOR FOR NEW STUDENTS ONLY, BY CAMPUS AND PROGRAM
SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, AND SPRING 1978


TOTAL
LA
Out 501
In 287
454
231
VOC
Out 701
In 943
47
62
56
45
425
OTHER
Out 124
In 98
6
HAWAII CC
LA
Out 38
In 26
33
19
VOC
Out 86
In 103
5
7
7
4
63
OTHER
Out 14
In 9
0
HONOLULU CC
LA
Out 76
In 48
76
46
VOC
Out 160
In 189
0
4
2
5
109
OTHER
Out 6
In 5
0
KAPIOLANI CC
LA
Out 160
In 89
149
67
VOC
Out 229
In 324
11
30
22
17
145
OTHER
Out 57
In 33
5
KAUAI CC
LA
Out 34
In 14
30
11
VOC
Out 47
In 67
4
3
3
2
34
OTHER
Out 6
In 6
0
LEEWARD CC
LA
Out 118
In 68
105
56
VOC
Out 87
In 143
13
9
12
2
29
OTHER
Out 21
In 15
0
MAUI CC
LA
Out 62
In 34
58
28
VOC
Out 89
In 114
4
9
5
14
47
OTHER
Out 16
In 19
1
WINDWARD CC
LA
Out 13
In 8
3
4
VOC
Out 5
In 3
10
0
4
1
0
OTHER
Out 4
In 11
0

*Excludes no data.*

d. Program: Among new students, the liberal arts program had a net loss of 214 during the last five semesters; vocational education, a net gain of 242; unclassified/special students, a net loss of 28. Business alone had a net gain of 146 students, followed by technology, 34.

Among transfer students, the liberal arts program had a net gain of 31; vocational education, a net gain of 23; unclassified/special students, a net loss of 54.

5. Graduates *(Table 6)*

a. Entering Status: By the end of the sixth semester, there were 996 graduates (15 percent) among new students and 376 (16 percent) among transfer students. The higher graduation rate for transfers is not unusual because they enter the community colleges with some previous collegiate credits.

b. Sex: Females had higher graduation rates than males among both new and transfer students. The female graduation rates were 17 percent for both new and transfer students.

c. Campus: Campuses varied in their graduation rates. Hawaii Community College had the highest rate for both new and transfer students: 34 and 22 percent, respectively.

d. Program: The vocational education majors had higher graduation rates among new and transfer students (29 and 28 percent, respectively) than liberal arts majors (6 and 11 percent). Among vocational education programs, graduation rates varied considerably. For new students, the range was 54 percent for health services to 15 percent for public services; for transfer students, 64 percent for health services to 13 percent, business.

6. Distribution of Students *(Table 7)*

Changes in the distribution of students, by various characteristics, reflect differences in continuation rates, graduation rates and changes of major. For example, among new students, males comprised 53 percent of the group at time of entry and 57 percent of the enrollment in the sixth semester. This is due to the fact that males had a higher continuation rate than females.

Another illustration among new students: vocational education majors comprised 42 percent of the enrollment in Fall 1975 and 53 percent in Spring 1978. This is due to net gains in students changing majors as well as to higher continuation rates than liberal arts majors.

For new students, the data also show quite an increase in proportions of students majoring in business (from 18 percent of the enrollment in Fall 1975 to 23 percent in Spring 1978) and technology (from 15 to 19 percent). As expected, there was a decrease in unclassified/special students (from 8 to 3 percent in Fall 1975 and Spring 1978, respectively).

## TABLE 6

## GRADUATES, BY SEX, CAMPUS AND PROGRAM
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975, SPRING/SUMMER 1976, FALL 1976, SPRING/SUMMER 1977, FALL 1977, SPRING 1978

**Note:** Rate is based on the enrollment in Fall 1975. (See Table 7.)

| Characteristics | Fall 1975 | | Spring/Summer 1976 | | Fall 1976 | | Spring/Summer 1977 | | Fall 1977 | | Spring 1978 | | TOTAL | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | | Transfer | |
| | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | % | No. | % |
| TOTAL | 8 | 5 | 71[a] | 75[b] | 37 | 42 | 406[c] | 149[d] | 229 | 48 | 245 | 57 | 996 | 15.1 | 376 | 15.7 |
| Male | 5 | 3 | 15 | 21 | 7 | 19 | 221 | 74 | 97 | 27 | 123 | 33 | 468 | 13.4 | 177 | 14.2 |
| Female | 3 | 2 | 56 | 54 | 30 | 23 | 185 | 75 | 132 | 21 | 122 | 24 | 528 | 17.1 | 199 | 17.3 |
| Hawaii CC | 1 | | 16 | 7 | 7 | 3 | 134 | 21 | 15 | 2 | 29 | | 202 | 33.7 | 33 | 22.3 |
| Honolulu CC | 4 | 1 | 3 | 2 | 4 | 6 | 79 | 31 | 50 | 18 | 52 | 25 | 192 | 14.6 | 83 | 16.0 |
| Kapiolani CC | 2 | | 36 | 31 | 18 | 13 | 62 | 49 | 60 | 8 | 68 | 6 | 246 | 16.9 | 107 | 19.8 |
| Kauai CC | | | 5 | 5 | 2 | 1 | 35 | 11 | 15 | 2 | 12 | 5 | 69 | 20.7 | 24 | 15.9 |
| Leeward CC | | 3 | 1 | 17 | 4 | 15 | 32 | 20 | 67 | 17 | 47 | 14 | 151 | 7.8 | 86 | 13.8 |
| Maui CC | 1 | | 10 | 7 | 1 | 3 | 56 | 13 | 15 | | 29 | 5 | 112 | 20.0 | 28 | 10.9 |
| Windward CC | | 1 | | 6 | 1 | 1 | 8 | 4 | 7 | 1 | 8 | 2 | 24 | 6.6 | 15 | 9.1 |
| Liberal Arts | 1 | 4 | 6 | 26 | 4 | 14 | 59 | 32 | 62 | 16 | 69 | 18 | 201 | 6.1 | 110 | 10.9 |
| Vocational Educ. | 7 | 1 | 65 | 49 | 33 | 28 | 344 | 116 | 167 | 32 | 174 | 37 | 790 | 28.7 | 263 | 28.3 |
| Business | (3) | | (12) | (6) | (25) | (13) | (121) | (13) | (96) | (10) | (84) | (4) | (341) | (29.7) | (46) | (13.1) |
| Education | (1) | | | | | | | | | | | | (1) | (3.5) | | |
| Health Svcs. | | | (41) | (33) | (1) | | (26) | (48) | | | (8) | (3) | (76) | (53.9) | (84) | (63.6) |
| Hotel/Food Svcs. | | | (2) | (3) | (2) | (6) | (14) | (3) | (9) | (3) | (10) | (1) | (37) | (22.2) | (16) | (44.4) |
| Public Svcs. | | | | (5) | (2) | (6) | (13) | (16) | (17) | (6) | (12) | (2) | (44) | (14.5) | (35) | (23.8) |
| Technology | (3) | (1) | (10) | (2) | (3) | (3) | (170) | (36) | (45) | (13) | (60) | (27) | (291) | (30.2) | (82) | (33.1) |
| Unc./Special | | | | | | | 3 | 1 | | | 2 | 2 | 5 | <1.0 | 3 | <1.0 |

[a] Includes 24 who graduated during Summer 1976: 21, Kapiolani; 3, Kauai.

[b] Includes 26 who graduated during Summer 1976: 22, Kapiolani; 4, Kauai.

[c] Includes 15 who graduated during Summer 1977: 13, Kapiolani; 2, Kauai.

[d] Includes 16 who graduated during Summer 1977: 16, Kapiolani.

# TABLE 7
# ENROLLMENT, BY SEX, CAMPUS AND PROGRAM
# FALL 1975 NEW AND TRANSFER STUDENTS
# FALL 1975 AND SPRING 1978

| Characteristics | Fall 1975 | | | | Spring 1978 | | | |
|---|---|---|---|---|---|---|---|---|
| | New | | Transfer | | New | | Transfer | |
| | No. | V% | No. | V% | No. | V% | No. | V% |
| TOTAL | 6,577 | 100.0 | 2,402 | 100.0 | 1,452 | 100.0 | 332 | 100.0 |
| Male | 3,492 | 53.1 | 1,250 | 52.0 | 829 | 57.1 | 198 | 59.6 |
| Female | 3,083 | 46.9 | 1,151 | 47.9 | 623 | 42.9 | 134 | 40.4 |
| Hawaii CC | 600 | 9.1 | 148 | 6.2 | 131 | 9.0 | 16 | 4.8 |
| Honolulu CC | 1,313 | 20.0 | 518 | 21.6 | 299 | 20.6 | 88 | 26.5 |
| Kapiolani CC | 1,457 | 22.2 | 540 | 22.5 | 328 | 22.6 | 57 | 17.2 |
| Kauai CC | 334 | 5.1 | 151 | 6.3 | 56 | 3.9 | 24 | 7.2 |
| Leeward CC | 1,948 | 29.6 | 625 | 26.0 | 490 | 33.7 | 107 | 32.2 |
| Maui CC | 560 | 8.5 | 256 | 10.7 | 97 | 6.7 | 27 | 8.1 |
| Windward CC | 365 | 5.5 | 164 | 6.8 | 51 | 3.5 | 13 | 3.9 |
| Liberal Arts | 3,293 | 50.1 | 1,007 | 41.9 | 643 | 44.3 | 143 | 43.1 |
| Vocational Educ. | 2,751 | 41.8 | 929 | 38.7 | 770 | 53.0 | 161 | 48.5 |
| Business | (1,148) | (17.5) | (352) | (14.7) | (334) | (23.0) | (56) | (16.9) |
| Education | (29) | (0.4) | (14) | (0.6) | | | | |
| Health Svcs. | (141) | (2.1) | (132) | (5.5) | (21) | (1.4) | (5) | (1.5) |
| Hotel/Food Svcs. | (167) | (2.5) | (36) | (1.5) | (48) | (3.3) | (8) | (2.4) |
| Public Svcs. | (303) | (4.6) | (147) | (6.1) | (92) | (6.3) | (30) | (9.0) |
| Technology | (963) | (14.6) | (248) | (10.3) | (275) | (18.9) | (62) | (18.7) |
| Unclassified/Special | 533 | 8.1 | 466 | 19.4 | 39 | 2.7 | 28 | 8.4 |

## C. Findings, by Campus

All campus tables are found in the Appendix. Detailed data for a campus, by program, are available in the Office of the Dean of Student Services.

### 1. Hawaii Community College

#### a. Continuation Rates *(Table 1A)*

There were 600 new and 148 transfer students who entered Hawaii Community College in Fall 1975; in Spring 1978, there were 131 and 16, respectively, enrolled. New students had higher continuation rates than transfer students as shown below:

| | New | Transfer |
|---|---|---|
| Spring 1976 | 78% | 70% |
| Fall 1976 | 54% | 45% |
| Spring 1977 | 49% | 39% |
| Fall 1977 | 33% | 20% |
| Spring 1978 | 28% | 13% |

Males generally had higher continuation rates than females among both new and transfer students.

Vocational education majors had higher continuation rates than liberal arts majors and unclassified students among new and generally among transfer students. In Spring 1978, for example, continuation rates for new students were 23 percent for liberal arts, 34 percent for vocational education.

There was quite a range in continuation rates among vocational education programs enrolling a minimum of six students. Among new students, for example, the range was:

| | | | |
|---|---|---|---|
| Spring 1976 | 89% (business) | to | 58% (hotel/food svcs.) |
| Fall 1976 | 74% (technology) | to | 42% (hotel/food svcs., public svcs.) |
| Spring 1977 | 69% (technology) | to | 34% (public svcs.) |
| Fall 1977 | 51% (technology) | to | 30% (public svcs.) |
| Spring 1978 | 47% (technology) | to | 22% (public svcs.) |

#### b. Full-Time Rates *(Table 2A)*

New students had higher full-time rates than transfer students. In Spring 1978, 66 percent of new students were full-time students compared to 50 percent for transfer students.

Among new and transfer students, males generally had higher full-time rates than females. In Spring 1978, the full-time rates were 70 and 60 percent, respectively, for males and females among new students; 50 percent, each, among transfer students.

Among new students, vocational education majors had higher full-time rates than liberal arts majors and unclassified students. In Spring 1978, the full-time rates were 56 percent for liberal arts and 74 percent for vocational education among new students.

The vocational education programs had a range in full-time rates. Among new students, technology majors generally had the highest full-time rates.

### c. Credit-Completion Ratios *(Table 3A)*

Except for the first two semesters, new students had higher CCRs than transfer students. In Spring 1978, for example, CCRs were .75 for new and .74 for transfer students.

Among new students, males had higher CCRs than females in all six semesters. This was generally true of transfer students. In Spring 1978, CCRs were .82 and .64 for males and females, respectively, among new students; .76 and .71, respectively, among transfer students.

Among new students, vocational education majors had higher CCRs than liberal arts majors in all six semesters. In Spring 1978, CCRs were .69 and .76 for liberal arts and vocational education, respectively, among new students.

Among the vocational education programs, technology had the highest CCRs among new students. In Spring 1978, CCR was .83 for technology majors.

Data on "average credits attempted" and "average credits earned" are given below for each of the six semesters. New students attempted and earned more credits than transfer students.

| | Average Credits Attempted | Average Credits Earned |
|---|---|---|
| Fall 1975 | | |
| New | 12.7 | 10.0 |
| Transfer | *10.6* | *8.7* |
| Spring 1976 | | |
| New | 13.8 | 10.1 |
| Transfer | *12.7* | *9.5* |
| Fall 1976 | | |
| New | 14.1 | 11.7 |
| Transfer | *10.9* | *8.7* |

| | Average Credits Attempted | Average Credits Earned |
|---|---|---|
| Spring 1977 | | |
| New | 13.6 | 11.5 |
| Transfer | *11.1* | *9.0* |
| Fall 1977 | | |
| New | 11.8 | 9.2 |
| Transfer | *8.5* | *6.6* |
| Spring 1978 | | |
| New | 11.7 | 8.7 |
| Transfer | *9.4* | *7.0* |

d. Changes of Major *(Table 4A)*

During the last five semesters, there were 138 changes of major among new students (23 percent of entering new students) and 34 among transfer students (23 percent). We do not have an unduplicated count of students involved in these changes.

Among new students, the liberal arts program had a net loss of 12 students during the last five semesters; vocational education, a net gain of 17; unclassified/special students, a net loss of 5.

Among transfer students, liberal arts had a net gain of 1 student; vocational education had a net loss of 4; unclassified/special students, a net gain of 3.

e. Graduates *(Table 5A)*

By the end of the sixth semester, there were 202 graduates (34 percent) among new students and 33 (22 percent) among transfer students.

Among new and transfer students, both sexes had the same graduation rates. The rates were 34 percent for both males and females among new students; 22 percent, among transfer students.

Among both new and transfer students, vocational education had higher graduation rates than liberal arts:

| | New | Transfer |
|---|---|---|
| Liberal Arts | 4% | *0%* |
| Vocational Educ. | 51% | *45%* |

Among vocational education programs, graduation rates varied considerably. For new students, the range was 80 percent for health services to 11 percent for public services; for transfer students, 58 percent for health services to 30 percent for public services.

### f. Distribution of Students *(Table 6A)*

Changes in the distribution of students, by various characteristics, reflect differences in continuation rates, graduation rates and changes of major. For example, among new students, males comprised 54 percent of the group at time of entry and 56 percent of the enrollment in the sixth semester. This is due to the fact that males had a higher continuation rate than females.

Another illustration among new students: vocational education majors comprised 64 percent of the enrollment in Fall 1975 and 70 percent in Spring 1978. This is due to net gains in students changing majors as well as to higher continuation rates than liberal arts.

For new students, the data also show quite an increase in proportions of students majoring in technology (from 24 to 32 percent of the enrollment in Fall 1975 and Spring 1978, respectively).

## 2. Honolulu Community College

### a. Continuation Rates *(Table 1B)*

There were 1,313 new and 518 transfer students who entered Honolulu Community College in Fall 1975; in Spring 1978, there were 299 and 88, respectively, enrolled. New students had higher continuation rates than transfer students as shown below:

| | New | Transfer |
|---|---|---|
| Spring 1976 | 75% | 66% |
| Fall 1976 | 56% | 44% |
| Spring 1977 | 47% | 37% |
| Fall 1977 | 31% | 25% |
| Spring 1978 | 24% | 18% |

Among both new and transfer students, males had higher continuation rates than females. In Spring 1978, continuation rates were 28 and 17 percent, respectively, for males and females among new students; 21 and 15 percent, respectively, among transfer students.

Vocational education majors had higher continuation rates than liberal arts majors and the unclassified group among both new and transfer students. In Spring 1978, for example, continuation rates for new students were 19 percent for liberal arts, 30 percent for vocational education; for transfer students, 14 and 26 percent, respectively.

There was a range in continuation rates among vocational education programs with six or more students. Among new students the range was:

| | | |
|---|---|---|
| Spring 1976 | 88% (hotel/food svcs.) | to 73% (public svcs.) |
| Fall 1976 | 63% (hotel/food svcs.) | to 51% (public svcs.) |
| Spring 1977 | 59% (hotel/food svcs.) | to 41% (public svcs.) |
| Fall 1977 | 50% (hotel/food svcs.) | to 31% (public svcs.) |
| Spring 1978 | 32% (technology) | to 25% (public svcs.) |

### b. Full-Time Rates *(Table 2B)*

New students had higher full-time rates than transfer students. In Spring 1978, 57 percent of new and 56 percent of transfer students were full-time students.

Among both new and transfer students, males had higher full-time rates than females. In Spring 1978, the full-time rates were 58 and 55 percent, respectively, for males and females among new students; 61 and 42 percent, respectively, among transfer students.

Among both new and transfer students, liberal arts majors generally had higher full-time rates than vocational education students. In Spring 1978, the full-time rates were 57 percent for liberal arts and 58 percent for vocational education among new students; 57 and 56 percent, respectively, among transfer students.

The vocational education programs had a range in full-time rates. Among new students, technology generally had the highest rates, ranging from 77 percent in Spring 1976 to 61 percent in Fall 1977.

c. Credit-Completion Ratios *(Table 3B)*

Transfer students had CCRs higher than those of new students in all six semesters. In Spring 1978, CCRs were .74 for new and .81 for transfer students.

Among new and generally among transfer students, males had higher CCRs than females. In Spring 1978, CCRs were .76 and .65 for males and females, respectively, among new students; .83 and .84, respectively, among transfer students.

Except for transfer students in Fall 1975, among both new and transfer students, vocational education majors had higher CCRs than liberal arts majors. In Spring 1978, CCRs were .63 and .77 for liberal arts and vocational education, respectively, among new students; .63 and .87, respectively, among transfer students.

Among vocational education programs, hotel/food services and technology generally had the higher CCRs for new students; technology for transfer students. In Spring 1978, CCRs were .75 for public services and .77 for technology majors among new students; .87 for technology and .86 for public services majors among transfer students.

Data on "average credits attempted" and "average credits earned" show that new students, on the average, attempted more credits than transfer students but transfer students earned more credits the last four semesters. Details are given for each of the six semesters:

| | | Average Credits Attempted | Average Credits Earned |
|---|---|---|---|
| Fall 1975 | | | |
| | New | 11.7 | 8.0 |
| | Transfer | 10.1 | 7.1 |

| | Average Credits Attempted | Average Credits Earned |
|---|---|---|
| Spring 1976 | | |
| New | 12.6 | 8.7 |
| Transfer | *11.5* | *8.6* |
| Fall 1976 | | |
| New | 12.6 | 9.1 |
| Transfer | *12.2* | *9.3* |
| Spring 1977 | | |
| New | 12.3 | 9.2 |
| Transfer | *12.3* | *10.0* |
| Fall 1977 | | |
| New | 10.9 | 8.0 |
| Transfer | *10.6* | *8.5* |
| Spring 1978 | | |
| New | 11.0 | 8.1 |
| Transfer | *10.8* | *8.7* |

### d. Changes of Major *(Table 4B)*

During the last five semesters, there were 242 changes of major among new students (18 percent of entering new students) and 82 among transfer students (16 percent). We do not have an unduplicated count of students involved in these changes.

Among new students, the liberal arts program had a net loss of 28 students during the last five semesters; vocational education, a net gain of 29; unclassified/special students, a net loss of 1. Public services alone had a net gain of 23 students.

Among transfer students, liberal arts had a net gain of 11; vocational education, a net loss of 2; unclassified/special students, a net loss of 9.

### e. Graduates *(Table 5B)*

By the end of the sixth semester, there were 192 graduates (15 percent) among new students and 83 (16 percent) among transfer students. The higher graduation rate for transfer students is not unusual because they enter the community colleges with some previous collegiate credits.

Among both new and transfer students, males had much higher graduation rates than females. The rates were 18 and 5 percent, respectively, for males and females among new students; 20 and 8 percent, respectively, among transfer students.

Among both new and transfer students, vocational education had higher graduation rates than liberal arts:

| | New | Transfer |
|---|---|---|
| Liberal Arts | 7% | 6% |
| Vocational Educ. | 20% | 26% |

Among vocational education programs, graduation rates varied considerably. For new students, the range was 29 percent for hotel/food services to 11 percent for public services; for transfer students, 31 percent for technology and 20 percent for hotel/food services and public services.

f. Distribution of Students *(Table 6B)*

Changes in the distribution of students, by various characteristics, reflect differences in continuation rates, graduation rates and changes of major. For example, among new students, males comprised 72 percent of the group at time of entry and 80 percent of the enrollment in the sixth semester. This is due to the fact that males had a higher continuation rate than females.

Another illustration among new students: vocational education majors comprised 62 percent of the enrollment in Fall 1975 and 76 percent in Spring 1978. This is due to net gains in students changing majors as well as to higher continuation rates than liberal arts.

For new students, the data also show quite an increase in proportions of students majoring in technology (from 44 to 55 percent of the enrollment in Fall 1975 and Spring 1978, respectively) and public services (17 and 20 percent, respectively).

## 3. Kapiolani Community College

### a. Continuation Rates *(Table 1C)*

There were 1,457 new and 540 transfer students who entered Kapiolani Community College in Fall 1975; in Spring 1978, there were 328 and 57, respectively, enrolled. New students had higher continuation rates than transfer students as shown below:

| | New | Transfer |
|---|---|---|
| Spring 1976 | 76% | 69% |
| Fall 1976 | 52% | 42% |
| Spring 1977 | 45% | 33% |
| Fall 1977 | 33% | 18% |
| Spring 1978 | 25% | 12% |

Among transfer and generally among new students, females had higher continuation rates than males. In Spring 1978, continuation rates were 22 and 26 percent, respectively, for males and females among new students; 11 and 12 percent, respectively, among transfer students.

Among new students, vocational education majors generally had higher continuation rates than liberal arts and unclassified students. Among transfer students, liberal arts majors generally had higher continuation rates. In Spring 1978, continuation rates for new students were 19 percent for liberal arts, 30 percent for vocational education; for transfer students, 14 and 13 percent, respectively.

There was a range in continuation rates among vocational education programs with six or more students. Among new students the range was:

| | | |
|---|---|---|
| Spring 1976 | 80% (health svcs.) | to 76% (business) |
| Fall 1976 | 56% (business) | to 42% (health svcs.) |
| Spring 1977 | 53% (business) | to 36% (health svcs.) |
| Fall 1977 | 45% (business) | to 19% (health svcs.) |
| Spring 1978 | 32% (business) | to 18% (health svcs.) |

### b. Full-Time Rates *(Table 2C)*

New students had higher full-time rates than transfer students. In Spring 1978, 49 percent of new and 30 percent of transfer students were full-time students.

Among both new and transfer students, males generally had higher full-time rates than females. In Spring 1978, the full-time rates were 49 percent for males and females among new students; 33 and 27 percent, respectively, among transfer students.

Among new students, liberal arts students had higher full-time rates than vocational education majors in all except the last semester. Among transfer students, neither program had consistently higher full-time rates. In Spring 1978, the full-time rates were 48 percent for liberal arts and 50 percent for vocational education among new students; 33 and 32 percent, respectively, among transfer students.

The vocational education programs had a range in full-time rates. Among both new and transfer students, no one program consistently had the highest full-time rates.

### c. Credit-Completion Ratios *(Table 3C)*

New students generally had higher CCRs than transfer students. In Spring 1978, CCRs were .79 for new and .75 for transfer students.

Among both new and transfer students, females generally had higher CCRs than males. In Spring 1978, CCRs were .75 and .81 for males and females, respectively, among new students; .76 and .75, respectively, among transfer students.

Among new students, vocational education majors generally had higher CCRs. Among transfer students, liberal arts majors generally had higher CCRs. In Spring 1978, CCRs were .74 and .81 for liberal arts and vocational education, respectively, among new students; .80 and .74, respectively, among transfer students.

Among vocational education programs, health services generally had the highest CCRs for new and transfer students. In Spring 1978, CCRs were .95 for health services majors among new students; .82 for business among transfer students.

Data on "average credits attempted" and "average credits earned" show that new students, on the average, attempted and earned more credits than transfer students. Details are given for each of the six semesters:

| | Average Credits Attempted | Average Credits Earned |
|---|---|---|
| Fall 1975 | | |
| New | 11.6 | 8.3 |
| Transfer | 10.2 | 7.6 |
| Spring 1976 | | |
| New | 12.5 | 9.4 |
| Transfer | 11.6 | 9.0 |

| | Average Credits Attempted | Average Credits Earned |
|---|---|---|
| Fall 1976 | | |
| New | 12.4 | 9.7 |
| Transfer | *11.0* | *8.5* |
| Spring 1977 | | |
| New | 11.8 | 9.4 |
| Transfer | *11.1* | *8.7* |
| Fall 1977 | | |
| New | 10.7 | 8.4 |
| Transfer | *8.4* | *5.7* |
| Spring 1978 | | |
| New | 10.2 | 8.0 |
| Transfer | *7.3* | *5.5* |

### d. Changes of Major *(Table 4C)*

During the last five semesters, there were 446 changes of major among new students (31 percent of entering new students) and 127 among transfer students (24 percent). We do not have an unduplicated count of students involved in these changes.

Among new students, the liberal arts program had a net loss of 71 students during the last five semesters; vocational education, a net gain of 95; unclassified/special students, a net loss of 24. Business alone had a net gain of 76 students.

Among transfer students, liberal arts had a net gain of 43; vocational education, a net loss of 22; unclassified/special students, a net loss of 21. Business had a net loss of 20.

### e. Graduates *(Table 5C)*

By the end of the sixth semester, there were 246 graduates (17 percent) among new students and 107 (20 percent) among transfer students. The higher graduation rate for transfer students is not unusual because they enter the community colleges with some previous collegiate credits.

Among both new and transfer students, females had much higher graduation rates than males. The rates were 7 and 21 percent, respectively, for males and females among new students; 9 and 28 percent, respectively, among transfer students.

Among both new and transfer students, vocational education had higher graduation rates than liberal arts:

| | New | Transfer |
|---|---|---|
| Liberal Arts | 3% | 7% |
| Vocational Educ. | 29% | 28% |

Among vocational education programs, graduation rates varied considerably. For new students, the range was 51 percent for health services to 18 percent for hotel/food services; for transfer students, 66 percent for health services and 9 percent for business.

f. Distribution of Students *(Table 6C)*

Changes in the distribution of students, by various characteristics, reflect differences in continuation rates, graduation rates and changes of major.

For example, among new students: vocational education majors comprised 53 percent of the enrollment in Fall 1975 and 68 percent in Spring 1978. This is due to net gains in students changing majors as well as to higher continuation rates than liberal arts.

For new students, the data also show quite an increase in proportions of students majoring in business (from 38 to 53 percent of the enrollment in Fall 1975 and Spring 1978, respectively).

## 4. Kauai Community College

### a. Continuation Rates *(Table 1D)*

There were 334 new and 151 transfer students who entered Kauai Community College in Fall 1975; in Spring 1978, there were 56 and 24, respectively, enrolled. New students had higher continuation rates than transfer students as shown below:

| | New | Transfer |
|---|---|---|
| Spring 1976 | 68% | 55% |
| Fall 1976 | 44% | 37% |
| Spring 1977 | 40% | 31% |
| Fall 1977 | 24% | 20% |
| Spring 1978 | 19% | 17% |

Among both new and transfer students, males had higher continuation rates than females. In Spring 1978, continuation rates were 21 percent for males and 17 percent for females among new students; 24 and 12 percent, respectively, among transfer students.

Vocational education majors had higher continuation rates than liberal arts majors among new and transfer students. In Spring 1978, for example, continuation rates for new students were 19 percent for liberal arts, 26 percent for vocational education; for transfer students, 14 and 29 percent, respectively.

There was a range in continuation rates among vocational education programs with six or more students. Among new students, the range was:

| | | |
|---|---|---|
| Spring 1976 | 94% (public svcs.) | to 75% (health svcs.) |
| Fall 1976 | 77% (public svcs.) | to 50% (business) |
| Spring 1977 | 61% (technology) | to 48% (business) |
| Fall 1977 | 50% (public svcs.) | to 30% (business) |
| Spring 1978 | 29% (technology) | to 25% (business) |

### b. Full-Time Rates *(Table 2D)*

New students had much higher full-time rates than transfer students. In Spring 1978, 45 percent of new and 29 percent of transfer students were full-time students.

Among new students, females had higher full-time rates than males while males generally had higher full-time rates among transfer students. In Spring 1978, the full-time rates were 38 and 54 percent, respectively, for males and females among new students; 33 and 22 percent, respectively, among transfer students.

Among new students, no program had consistently higher full-time rates. Among transfer students, vocational education majors had higher full-time rates. In Spring 1978, the full-time rates were 53 percent for liberal arts and 42 percent for vocational education among new students; 17 percent for liberal arts and 60 percent for vocational education majors among transfer students.

The vocational education programs had a range in full-time rates. Among new students, health and business programs generally had the highest full-time rates.

c. Credit-Completion Ratios *(Table 3D)*

Transfer students generally had higher CCRs than new students. In Spring 1978, CCRs were .69 for new and .90 for transfer students.

Among new students, males generally had higher CCRs than females while among transfer students, females had higher CCRs for four of the six semesters. In Spring 1978, CCRs were .70 and .68 for males and females, respectively, among new students; .88 and .84, respectively, among transfer students.

Among new students, liberal arts students generally had higher CCRs than vocational education majors while neither program had consistently higher CCRs among transfer students. In Spring 1978, CCRs were .83 and .57 for liberal arts and vocational education, respectively, among new students; 1.00 for liberal arts and .86 for vocational education majors, among transfer students.

Among vocational education programs, technology generally had the highest CCRs for new students. In Spring 1978, the CCR for technology was .61 among new students.

Data on "average credits attempted" and "average credits earned" for each of the six semesters show that new students generally attempted and earned more credits than transfer students. Details are given:

| | Average Credits Attempted | Average Credits Earned |
|---|---|---|
| Fall 1975 | | |
| New | 10.6 | 7.9 |
| Transfer | *7.8* | *6.1* |
| Spring 1976 | | |
| New | 11.8 | 8.4 |
| Transfer | *10.1* | *7.5* |

| | Average Credits Attempted | Average Credits Earned |
|---|---|---|
| Fall 1976 | | |
| New | 12.0 | 9.2 |
| Transfer | 10.2 | 7.2 |
| Spring 1977 | | |
| New | 12.2 | 10.2 |
| Transfer | 8.9 | 7.6 |
| Fall 1977 | | |
| New | 10.9 | 8.7 |
| Transfer | 8.2 | 6.5 |
| Spring 1978 | | |
| New | 9.8 | 6.8 |
| Transfer | 8.7 | 7.8 |

d. Changes of Major *(Table 4D)*

During the last five semesters, there were 87 changes of major among new students (26 percent of entering new students) and 33 among transfer students (22 percent). We do not have an unduplicated count of students involved in these changes.

Among new students, the liberal arts program had a net loss of 20 students during the last five semesters; vocational education, a net gain of 20; technology alone had a net gain of 10 students.

Among transfer students, vocational education had a net gain of 9; unclassified students, a net loss of 9.

e. Graduates *(Table 5D)*

By the end of the sixth semester, there were 69 graduates (21 percent) among new students and 24 (16 percent) among transfer students.

Among new students, females had higher graduation rates than males. The rate was about the same for transfer students. The rate was 19 percent for males and 23 percent for females among new students; 16 percent for both sexes among transfer students.

Among both new and transfer students, vocational education had higher graduation rates than liberal arts:

| | New | Transfer |
|---|---|---|
| Liberal Arts | 10% | 24% |
| Vocational Educ. | 39% | 42% |

Among vocational education programs, graduation rates varied. Since these rates are based on small numbers of graduates in the various programs, caution should be exercised in interpreting differences.

f. Distribution of Students *(Table 6D)*

Changes in the distribution of students, by various characteristics, reflect differences in continuation rates, graduation rates and changes of major. For example, among new students, males comprised 51 percent of the group at time of entry and 57 percent of the enrollment in the sixth semester. This is due to the fact that males had a higher continuation rate than females.

Another illustration among new students: vocational education majors comprised 41 percent of the enrollment in Fall 1975 and 59 percent in Spring 1978. This is due to net gains in students changing majors as well as to higher continuation rates than liberal arts.

For new students, the data also show quite an increase in proportions of students majoring in technology (from 16 to 25 percent of the enrollment in Fall 1975 and Spring 1978, respectively).

## 5. Leeward Community College

### a. Continuation Rates *(Table 1E)*

There were 1,948 new and 625 transfer students who entered Leeward Community College in Fall 1975; in Spring 1978, there were 490 and 107 respectively, enrolled. New students had higher continuation rates than transfer students as shown below:

| | New | Transfer |
|---|---|---|
| Spring 1976 | 77% | 70% |
| Fall 1976 | 52% | 43% |
| Spring 1977 | 45% | 35% |
| Fall 1977 | 32% | 25% |
| Spring 1978 | 26% | 19% |

Among transfer and generally among new students, males had higher continuation rates than females. In Spring 1978, continuation rates were 28 and 24 percent, respectively, for males and females among new students; 20 and 17 percent, respectively, among transfer students.

Vocational education majors had higher continuation rates than liberal arts majors and the unclassified group among new and transfer students. In Spring 1978, for example, continuation rates for new students were 25 percent for liberal arts, 33 percent for vocational education; for transfer students, 18 and 27 percent, respectively.

There was a range in continuation rates among vocational education programs (excluding education) with six or more students. Among new students, the range was:

| | | |
|---|---|---|
| Spring 1976 | 82% (hotel/food svcs.) | to 79% (technology) |
| Fall 1976 | 58% (hotel/food svcs. and public svcs.) | to 51% (technology) |
| Spring 1977 | 62% (hotel/food svcs.) | to 47% (business, public svcs. and technology) |
| Fall 1977 | 44% (hotel/food svcs.) | to 33% (technology) |
| Spring 1978 | 40% (public svcs.) | to 31% (hotel/food svcs.) |

### b. Full-Time Rates *(Table 2E)*

New students had higher full-time rates than transfer students. In Spring 1978, 55 percent of new and 36 percent of transfer students were full-time students.

Among new students, females generally had higher full-time rates than males while the reverse was true for transfer students. In Spring 1978, the full-time rates were 51 and 61 percent, respectively, for males and females among new students; 34 and 38 percent, respectively, among transfer students.

Among both new and transfer students, liberal arts students had higher full-time rates than vocational education majors. In Spring 1978, the full-time rates were 60 percent for liberal arts and 45 percent for vocational education among new students; 38 and 32 percent, respectively, among transfer students.

The vocational education programs had a range in full-time rates. Among new students, the hotel/food services program generally had high full-time rates; among transfer students, technology majors generally did.

### c. Credit-Completion Ratios *(Table 3E)*

Transfer students generally had higher CCRs than new students. In Spring 1978, CCRs were .68 for both new and transfer students.

Among both new and transfer students, females generally had higher CCRs than males. In Spring 1978, CCRs were .69 and .67 for males and females, respectively, among new students; .72 and .62, respectively, among transfer students.

Among both new and transfer students, vocational education majors generally had higher CCRs than liberal arts majors. In Spring 1978, CCRs were .68 for liberal arts and .70 for vocational education among new students; .68 for both programs among transfer students.

Among vocational education programs, no one program consistently had the high CCRs for new and transfer students. In Spring 1978, CCRs were .82 for public services majors among new students; .78 for technology majors among transfer students.

Data on "average credits attempted" and "average credits earned" show that new students attempted and earned more credits than transfer students. Details are given for each of the six semesters:

| | | Average Credits Attempted | Average Credits Earned |
|---|---|---|---|
| Fall 1975 | | | |
| | New | 10.7 | 7.1 |
| | Transfer | 8.9 | 6.6 |

| | Average Credits Attempted | Average Credits Earned |
|---|---|---|
| Spring 1976 | | |
| New | 11.1 | 7.8 |
| Transfer | *10.3* | *7.6* |
| Fall 1976 | | |
| New | 11.5 | 8.2 |
| Transfer | *10.7* | *7.6* |
| Spring 1977 | | |
| New | 11.9 | 8.6 |
| Transfer | *9.9* | *7.6* |
| Fall 1977 | | |
| New | 11.1 | 8.0 |
| Transfer | *9.0* | *6.9* |
| Spring 1978 | | |
| New | 10.4 | 7.1 |
| Transfer | *8.7* | *5.9* |

d. Changes of Major *(Table 4E)*

During the last five semesters, there were 226 changes of major among new students (12 percent of entering new students) and 68 among transfer students (11 percent). We do not have an unduplicated count of students involved in these changes.

Among new students, the liberal arts program had a net loss of 50 students during the last five semesters; vocational education, a net gain of 56; unclassified/special students, a net loss of 6. Business alone had a net gain of 38 students.

Among transfer students, liberal arts had a net loss of 17; vocational education, a net gain of 33; unclassified/special students, a net loss of 16.

e. Graduates *(Table 5E)*

By the end of the sixth semester, there were 151 graduates (8 percent) among new students and 86 (14 percent) among transfer students. The higher graduation rate for transfer students is not unusual because they enter the community colleges with some previous collegiate credits.

Among both new and transfer students, females had higher graduation rates than males. The rates were 5 and 11 percent, respectively, for males and females among new students; 12 and 16 percent, respectively, among transfer students.

Among both new and transfer students, vocational education had higher graduation rates than liberal arts:

| | New | Transfer |
|---|---|---|
| Liberal Arts | 6% | 13% |
| Vocational Educ. | 16% | 25% |

Among vocational education programs, graduation rates varied considerably. For new students, the range was 75 percent for public services (6 graduates out of 8 entering students) to 12 percent for technology; for transfer students, 100 percent each for hotel and food services (one graduate and one student at time of entry) and for public services (5 graduates and 5 at time of entry) to 18 percent for business.

### f. Distribution of Students *(Table 6E)*

Changes in the distribution of students, by various characteristics, reflect differences in continuation rates, graduation rates and changes of major. For example, among new students, males comprised 56 percent of the group at time of entry and 61 percent of the enrollment in the sixth semester. This is due to the fact that males had a higher continuation rate than females.

Another illustration among new students: liberal arts students comprised 73 percent of the enrollment in Fall 1975 and 69 percent in Spring 1978. This is due to net losses in students changing majors.

For new students, the data also show an increase in proportion of students majoring in business (from 12 to 17 percent of the enrollment in Fall 1975 and Spring 1978, respectively).

## 6. Maui Community College

### a. Continuation Rates *(Table 1F)*

There were 560 new and 256 transfer students who entered Maui Community College in Fall 1975; in Spring 1978, there were 97 and 27, respectively, enrolled. New students had higher continuation rates than transfer students as shown below:

| | New | Transfer |
|---|---|---|
| Spring 1976 | 72% | 52% |
| Fall 1976 | 48% | 32% |
| Spring 1977 | 42% | 22% |
| Fall 1977 | 25% | 10% |
| Spring 1978 | 19% | 11% |

Among new students, males had higher continuation rates than females. Among transfer students, females had higher continuation rates from Spring 1976 through Spring 1977; males did so for Fall 1977-Spring 1978. In Spring 1978, continuation rates were 21 and 18 percent, respectively, for males and females among new students; 13 and 10 percent, respectively, among transfer students.

Vocational education majors had higher continuation rates than liberal arts majors and the unclassified group among new and transfer students. In Spring 1978, for example, continuation rates for new students were 20 percent for liberal arts, 24 percent for vocational education; for transfer students, 12 and 17 percent, respectively.

There was a range in continuation rates among vocational education programs with six or more students. Among new students, the range was.

| | | | |
|---|---|---|---|
| Spring 1976 | 92% (public svcs.) | to | 77% (business) |
| Fall 1976 | 63% (business) | to | 55% (public svcs.) |
| Spring 1977 | 58% (health svcs.) | to | 43% (technology) |
| Fall 1977 | 55% (public svcs.) | to | 25% (technology) |
| Spring 1978 | 60% (public svcs.) | to | 22% (business, technology) |

### b. Full-Time Rates *(Table 2F)*

New students had higher full-time rates than transfer students. In Spring 1978, 66 percent of new and 44 percent of transfer students were full-time students.

Among new and transfer students, females generally had higher full-time rates than males. In Spring 1978, the full-time rates were 68 and 64 percent, respectively, for males and females among new students; 43 and 46 percent, respectively, among transfer students.

Among new and transfer students, vocational education students generally had higher full-time rates than liberal arts majors. In Spring 1978, the full-time rates were 65 percent for liberal arts and 71 percent for vocational education among new students; 42 and 50 percent, respectively, among transfer students.

The vocational education programs had a range in full-time rates. Among new students, business, generally, had high full-time rates.

### c. Credit-Completion Ratios *(Table 3F)*

Except for the first and sixth semesters, new students had higher CCRs than transfer students. In Spring 1978, CCRs were .72 for new and .81 for transfer students.

Among new students, females generally had higher rates. Among transfer students, neither sex had consistently higher CCRs than the other. In Spring 1978 CCRs were .72 for males and .73 for females among new students; .82 and .80, respectively, among transfer students.

Among new students, neither liberal arts nor vocational education majors had consistently higher CCRs. Among transfer students, liberal arts majors had higher CCRs than vocational education majors. In Spring 1978, CCRs were .77 and .68 for liberal arts and vocational education, respectively, among new students; among transfer students, .91 and .75, respectively.

Among vocational education programs, no one program consistently had the higher CCRs for new students. In Spring 1978, CCRs were .78 for business and .55 for technology among new students.

Data on "average credits attempted" and "average credits earned" show that new students attempted and generally earned more credits than transfer students. Details are given below for each of the six semesters:

| | Average Credits Attempted | Average Credits Earned |
|---|---|---|
| Fall 1975 | | |
| New | 11.8 | 8.6 |
| Transfer | 8.4 | 6.2 |
| Spring 1976 | | |
| New | 12.8 | 9.3 |
| Transfer | 11.1 | 7.7 |
| Fall 1976 | | |
| New | 13.9 | 10.2 |
| Transfer | 10.9 | 7.6 |

| | Average Credits Attempted | Average Credits Earned |
|---|---|---|
| Spring 1977 | | |
| New | 13.3 | 10.4 |
| Transfer | 10.9 | 8.2 |
| Fall 1977 | | |
| New | 12.3 | 9.6 |
| Transfer | 9.7 | 7.4 |
| Spring 1978 | | |
| New | 12.0 | 8.7 |
| Transfer | 10.2 | 8.3 |

d. Changes of Major *(Table 4F)*

During the last five semesters, there were 167 changes of major among new students (30 percent of entering new students) and 42 among transfer students (16 percent). We do not have an unduplicated count of students involved in these changes.

Among new students, the liberal arts program had a net loss of 28 students during the last five semesters; vocational education, a net gain of 27; unclassified/special students, a net gain of 1. Business alone had a net gain of 20 students.

Among transfer students, liberal arts had a net loss of 7; vocational education, a net gain of 11; unclassified/special students, a net loss of 4.

e. Graduates *(Table 5F)*

By the end of the sixth semester, there were 112 graduates (20 percent) among new students and 28 (11 percent) among transfer students.

Among new students, females had higher graduation rates than males, but the reverse was true for transfer students. The rates were 16 and 24 percent, respectively, for males and females among new students; 12 and 10 percent, respectively, among transfer students.

Among new and transfer students, vocational education had much higher graduation rates than liberal arts:

| | New | Transfer |
|---|---|---|
| Liberal Arts | 10% | 12% |
| Vocational Educ. | 37% | 23% |

Among vocational education programs, graduation rates varied considerably. For new students, the range was 46 percent for business to 20 percent (two graduates out of ten entering students) for health services.

f. Distribution of Students *(Table 6F)*

Changes in the distribution of students, by various characteristics, reflect differences in continuation rates, graduation rates and changes of major. For example, among new students, males comprised 50 percent of the group at time of entry and 55 percent of the enrollment in the sixth semester.

Another illustration among new students: vocational education majors comprised 41 percent of the enrollment in Fall 1975 and 50 percent in Spring 1978. This is due to net gains in students changing majors as well as to higher continuation rates than liberal arts.

For new students, the data also show an increase in proportions of students majoring in business (from 22 to 25 percent of the enrollment in Fall 1975 and Spring 1978, respectively).

## 7. Windward Community College

Since close to 90 percent of Windward's students are liberal arts majors, there will be minimal analysis, by program.

### a. Continuation Rates *(Table 1G)*

There were 365 new and 164 transfer students who entered Windward Community College in Fall 1975; in Spring 1978 there were 51 and 13, respectively, enrolled. New students had higher continuation rates than transfer students as shown below:

| | New | Transfer |
|---|---|---|
| Spring 1976 | 70% | *60%* |
| Fall 1976 | 39% | *25%* |
| Spring 1977 | 33% | *22%* |
| Fall 1977 | 20% | *15%* |
| Spring 1978 | 15% | *8%* |

Among new and transfer students, males generally had higher continuation rates than females. In Spring 1978, continuation rates were 16 and 13 percent, respectively, for males and females among new students; 8 and 9 percent, respectively, among transfer students.

### b. Full-Time Rates *(Table 2G)*

New students had higher full-time rates than transfer students. In Spring 1978, 29 percent of new and 23 percent of transfer students were full-time students.

### c. Credit-Completion Ratios *(Table 3G)*

Neither new nor transfer students had consistently higher CCRs. In Spring 1978, CCRs were .74 for both new and transfer students.

Among new students, males generally had higher CCRs than females. Among transfer students, the reverse was generally true. In Spring 1978 CCRs were .76 and .71 for males and females, respectively, among new students; 1.00 and .56, respectively, among transfer students.

Data on "average credits attempted" and "average credits earned" show that new students generally attempted and earned more credits than transfer students. Details are given on the following page for each of the six semesters:

| | Average Credits Attempted | Average Credits Earned |
|---|---|---|
| Fall 1975 | | |
| New | 9.9 | 5.7 |
| Transfer | *8.6* | *6.3* |
| Spring 1976 | | |
| New | 10.7 | 6.8 |
| Transfer | *10.9* | *7.3* |
| Fall 1976 | | |
| New | 10.9 | 6.6 |
| Transfer | *10.6* | *6.3* |
| Spring 1977 | | |
| New | 10.5 | 6.7 |
| Transfer | *9.3* | *6.0* |
| Fall 1977 | | |
| New | 9.1 | 6.5 |
| Transfer | *7.7* | *5.5* |
| Spring 1978 | | |
| New | 8.8 | 6.5 |
| Transfer | *8.2* | *6.0* |

### d. Changes of Major *(Table 4G)*

During the last five semesters, there were 22 changes of major among new students (6 percent of entering new students) and 6 among transfer students (4 percent). We do not have an unduplicated count of students involved in these changes.

Among new students, the liberal arts program had a net loss of 5 students during the last five semesters; vocational education, a net loss of 2; unclassified/special students, a net gain of 7.

Among transfer students, liberal arts gained and lost 3; vocational education, a net loss of 2; unclassified/special students, a net gain of 2.

### e. Graduates *(Table 5G)*

By the end of the sixth semester, there were 24 graduates (7 percent) among new students and 15 (9 percent) among transfer students. The higher graduation rate for transfer students is not unusual because they enter the community colleges with some previous collegiate credits.

Among new students, males had a higher graduation rate than females, but the reverse was true among transfer students. The rates were 9 and 4 percent, respectively, for males and females among new students; 8 and 11 percent, respectively, among transfer students.

### f. Distribution of Students *(Table 6G)*

Changes in the distribution of students, by various characteristics, reflect differences in continuation rates, graduation rates and changes of major. For example, among new students, males comprised 52 percent of the group at time of entry and 55 percent of the enrollment in the sixth semester. This is due to the fact that males had a higher continuation rate than females.

## D. Summary of Findings

This study of the progression of Fall 1975 entering students during six semesters, Fall 1975 through Spring 1978, provided us with much information. This section focuses on the major findings for the community college total. Findings are presented separately for new and for transfer students with some details for liberal arts and vocational education students. A brief comparison of the progression of Fall 1974 and Fall 1975 groups is also made.

### 1. New Students

In Fall 1975, there were 6,577 new students who entered Hawaii's seven community colleges. At the beginning of the sixth semester, there were 1,452 enrolled at their campus of entry. By the end of the sixth semester, 1,328 changes of major (20 percent of the entering group)[2] had been made and 996 students (15 percent of the entering group) had graduated.

- The distributions of students, by sex and program, in Fall 1975 and Spring 1978 (the sixth semester), were quite different, reflecting differences in continuation rates, graduation rates and changes of major. The data show that the proportions of students who were males and who were vocational education majors increased in the sixth semester.

- Continuation rates were 75 percent in Spring 1976 and 51 percent in Fall 1976 showing sharpest declines during the second and third semesters. In Spring 1978 the continuation rate was 24 percent. Males had higher continuation rates than females in each of the semesters. So did vocational education majors compared to liberal arts students and unclassified/special students. (In Spring 1978, for example, continuation rates were 25 and 22 percent, respectively, for males and females; 22, 30 and 6 percent, respectively, for liberal arts, vocational education and unclassified/special students.)

- Of the 1,328 changes of major, 50 percent were made by females, indicating an over-representation when compared to their proportion (47 percent) of the new student group. The net effect of changes of major was loss in enrollment in the liberal arts (214) and among unclassified/special students (28) and a gain in vocational education majors (242).

- The graduation rate at the end of six semesters was 15 percent for the community college total (996 students). Females had a higher rate (17 percent) than males (13 percent). Vocational education majors had a much higher rate (29 percent) than liberal arts students (6 percent). Graduation rates varied considerably among vocational education programs, ranging from 54 percent for health services to 15 percent for public services.

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[2] We do not have an unduplicated count of the number of students who changed their majors. It is likely that some students changed majors more than once.

- Two other characteristics of entering students were studied: full-time rates and credit-completion ratios. The former shows the proportion of students who carried a minimum of 12 credits each semester; the latter, the relationship between credits earned and credits attempted.

Neither sex had consistently higher full-time rates than the other. Full-time rates declined after the third semester for both males and females. For example, in Spring 1977, the rates were 69 and 70 percent, respectively, for males and females; in Spring 1978, they were 54 and 55 percent, respectively. Liberal arts majors had slightly higher full-time rates than vocational education students in the last four semesters.

Credit-completion ratios were generally slightly higher for females than males. The data indicate that females had CCRs that ranged from .71 (Fall 1975) to .75 (Fall 1976, Spring and Fall 1977); while males had a range of .68 (Fall 1975) to .77 (Spring 1977). Vocational education majors had higher CCRs than liberal arts students and unclassified/special students in each of the six semesters. The range in CCRs for vocational education was .73 (Fall 1975) to .80 (Spring 1977); for liberal arts students, .68 (Fall 1975) to .73 (Spring 1977).

## 2. Transfer Students

In Fall 1975, there were 2,402 transfer students who entered the community colleges. At the beginning of the sixth semester, there were 332 enrolled at their campus of entry. By the end of the sixth semester, 392 changes of major (16 percent of the entering group) had been made and 376 students (16 percent of the entering group) had graduated.

- The distributions of students, by sex and program, in Fall 1975 and Spring 1978 (the sixth semester), were quite different, reflecting differences in continuation rates, graduation rates and changes of major. The proportion of males rose from 52 to 60 percent of the enrollment; that of vocational education majors from 39 to 49 percent.

- Continuation rates were 65 percent in Spring 1976 and 40 percent in Fall 1976, showing sharpest declines during the second and third semesters. In Spring 1978, the continuation rate was 15 percent. Males had higher continuation rates than females in each of the semesters. So did vocational education majors compared to liberal arts students and unclassified/special students. (In Spring 1978, for example, continuation rates were 17 and 13 percent, respectively, for males and females; 20, 15 and 6 percent, respectively, for vocational education, liberal arts and unclassified students.)

- The 392 changes of major had the following net effect: gain in enrollment in the liberal arts (31) and vocational education (23) and a loss among unclassified/special students (54).

- The graduation rate at the end of six semesters was 16 percent for the community college total (376 students). Females had a higher rate (17 percent) than males (14 percent). Vocational education majors had a much higher rate (28 percent) than liberal arts students (11 percent). Graduation rates varied considerably among vocational education programs, ranging from 64 percent for health services to 13 percent for business.

- Males had higher full-time rates than females. Full-time rates generally declined after the third semester for both sexes. For example, in Spring 1977, the rates were 57 and 52 percent, respectively, for males and females; in Spring 1978, they were 43 and 37 percent, respectively. Vocational education majors generally had higher full-time rates than liberal arts students (46 and 39 percent, respectively, in Spring 1978).

- Credit-completion ratios were slightly higher for females than males in most of the semesters. The data indicate that females had CCRs that ranged from .71 (Spring 1978) to .79 (Spring 1977); while males had a range of .71 (Fall 1975) to .79 (Spring 1977 and Spring 1978). Vocational education majors had higher CCRs than liberal arts students in each of the six semesters. The range in CCRs for vocational education was .74 (Fall 1975) to .81 (Spring 1977); for liberal arts students, .69 (Fall 1976) to .76 (Spring 1977).

### 3. Comparison of Fall 1974 and Fall 1975 Entering Students

Data for the Fall 1974 entering group were obtained from Reports No. 11 and 29 of the Student Flow Project (September 1976 and November 1977).

#### a. Continuation Rates

--The Fall 1975 group, new and transfer students, generally had higher continuation rates than the Fall 1974 group as shown below:

| | Fall 1974 | Fall 1975 |
|---|---|---|
| | NEW | |
| 2nd sem. rate | 69% | 75% |
| 3rd sem. rate | 49% | 51% |
| 4th sem. rate | 42% | 45% |
| 5th sem. rate | 28% | 30% |
| 6th sem. rate | 22% | 24% |
| | TRANSFER | |
| 2nd sem. rate | 60% | 65% |
| 3rd sem. rate | 40% | 40% |
| 4th sem. rate | 31% | 33% |
| 5th sem. rate | 20% | 21% |
| 6th sem. rate | 16% | 15% |

--New students had higher continuation rates than transfer students among both Fall 1974 and Fall 1975 entering groups.

--Among new and transfer students, males had higher rates than females for both Fall 1974 and Fall 1975 groups.

--Hawaii Community College generally had the highest continuation rates of all the seven colleges among new and transfer students who entered in Fall 1974 and Fall 1975.

--Among new and transfer students, vocational education majors had higher continuation rates than liberal arts majors and unclassified students for the Fall 1974 and Fall 1975 groups. Among new students in vocational education programs, higher continuation rates were found among majors in business and technology for both the Fall 1974 and Fall 1975 groups.

b. Full-Time Rates

Comparable data on full-time rates were not available for the Fall 1974 group except for the fourth through the sixth semester. Comparative data for the last three semesters show that:

--The Fall 1974 entering students had slightly higher full-time rates than the Fall 1975 entering students.

--Males consistently had higher full-time rates than females among new students in the 1974 entering group. For the 1975 entering group, the reverse was true.

--For both the 1974 and 1975 entering groups, Hawaii Community College generally had the highest full-time rates.

--Vocational education majors had the highest full-time rates among the Fall 1974 entering group and the Fall 1975 transfer students. Among the Fall 1975 new students, liberal arts majors had the highest full-time rate.

c. Credit-Completion Ratios

--Transfer students generally had CCRs equal to or higher than those of new students for the Fall 1974 and Fall 1975 groups. In addition, the Fall 1975 group had CCRs that exceeded those of the Fall 1974 group as shown below:

| | Fall 1974 | Fall 1975 |
|---|---|---|
| | NEW | |
| 1st sem. CCR | .68 | .70 |
| 2nd sem. CCR | .71 | .71 |
| 3rd sem. CCR | .73 | .74 |
| 4th sem. CCR | .74 | .76 |
| 5th sem. CCR | .71 | .75 |
| 6th sem. CCR | .71 | .73 |

| | Fall 1974 | Fall 1975 |
|---|---|---|
| | TRANSFER | |
| 1st sem. CCR | .70 | .73 |
| 2nd sem. CCR | .74 | .74 |
| 3rd sem. CCR | .73 | .74 |
| 4th sem. CCR | .74 | .79 |
| 5th sem. CCR | .69 | .76 |
| 6th sem. CCR | .76 | .76 |

--Among new and transfer students, females had higher CCRs than males for the Fall 1974 group. This was generally true for the Fall 1975 group also.

--Among new students, high CCRs were found at Hawaii and Maui for the Fall 1974 group; Hawaii, Kapiolani and Kauai for the Fall 1975 group. Among transfer students, high CCRs were found at Hawaii for the Fall 1974 group and at Hawaii and Kauai for the Fall 1975 group.

--Among new and transfer students, vocational education majors had higher CCRs than liberal arts majors and unclassified students for the Fall 1974 and Fall 1975 groups. Highest CCRs were achieved by students in health services and technology for the Fall 1974 new and transfer students; health services generally for Fall 1975 new students and health and hotel/food services generally for Fall 1975 transfer students.

d. Changes of Major

—Fall 1974 new students had 1,269 changes of major (18 percent of entering new students); Fall 1975 new students had 1,328 (20 percent). Details are given below:

| | Fall 1974 New Students | | | Fall 1975 New Students | | |
|---|---|---|---|---|---|---|
| | Majors Out | Majors In | Net | Majors Out | Majors In | Net |
| Total | 1,269 | | | 1,328 | | |
| Liberal Arts | 433 | 388 | − 45 | 501 | 287 | -214 |
| Vocational Educ. | 508 | 781 | +273 | 701 | 943 | +242 |
| Unclassified | 328 | 100 | -228 | 126* | 98 | − 28 |

—For new students in both Fall 1974 and Fall 1975 groups, vocational education majors had a net gain of 273 and 242, respectively. Business and technology gained many majors in the Fall 1974 group; business did in the Fall 1975 group. The unclassified group decreased significantly for Fall 1974 entering students; liberal arts did for Fall 1975 entering students.

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*Includes 2 no data.

e. Graduates

—By the end of the sixth semester, the Fall 1974 and Fall 1975 groups, new and transfer students, had similar graduation rates as shown below:[3]

| | Fall 1974 | | Fall 1975 | |
|---|---|---|---|---|
| | No. | Rate | No. | Rate |
| | | NEW | | |
| Total | 938 | 13% | 996 | 15% |
| Male | 398 | 11% | 468 | 13% |
| Female | 540 | 16% | 528 | 17% |
| Liberal Arts | 240 | 7% | 201 | 6% |
| Vocational Educ. | 689 | 31% | 790 | 29% |
| Unclassified | 9 | 1% | 5 | <1% |
| | | TRANSFER | | |
| Total | 317 | 15% | 376 | 16% |
| Male | 136 | 12% | 177 | 14% |
| Female | 181 | 18% | 199 | 17% |
| Liberal Arts | 88 | 10% | 110 | 11% |
| Vocational Educ. | 223 | 35% | 263 | 28% |
| Unclassified | 6 | 1% | 3 | <1% |

—Among new and transfer students, females had higher graduation rates than males for both Fall 1974 and Fall 1975 groups.

—Among new and transfer students, Hawaii Community College had the highest graduation rates among the colleges: 29 and 34 percent, respectively, for the Fall 1974 and Fall 1975 new students.

—Among new and transfer students, vocational education majors had higher graduation rates than liberal arts majors for both Fall 1974 and Fall 1975 groups. Health services had the highest graduation rate, among new and transfer students, for both Fall 1974 and Fall 1975 groups.

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[3] Rate is based on number of entering students in Fall 1974 and Fall 1975, respectively.

## E. Concluding Comments

While continuation rates for the Fall 1975 entering group are higher than those of the Fall 1974 group, progression patterns, by sex and program, are similar in many ways. The generalizations and observations made for new and transfer students for both groups at the end of the fourth semester (Report No. 27) are still pertinent and are repeated below:

--Males had higher continuation rates than females, but females had higher CCRs (generally) and higher graduation rates.

--Among campuses, Hawaii Community College had the highest continuation rates, high CCRs and the highest graduation rates.

--Vocational education majors, in comparison with liberal arts majors, had higher continuation rates, higher CCRs and higher graduation rates.

The lower rates for liberal arts students are not unexpected, for they have opportunities to transfer to other institutions with or without a degree. Furthermore, some liberal arts students may not be as certain about their career objectives as their vocational education counterparts.

The high rates for Hawaii Community College are also to be expected in view of the composition of its student body. For example, vocational education majors comprised 64 percent of Hawaii's new students at time of entry for the Fall 1975 group; for the community college total the comparable proportion was 42 percent.

While some of the results of our analysis are "expected", the magnitude of differences could not be projected. These are therefore still baseline data which will gain in significance as we collect similar data over a longer period of time.

It is obvious that campus comparison should be minimized because campuses differ in the makeup of their program and their student bodies. In addition, campuses may also differ in grading practices, in degree requirements, in graduation procedures, to name a few campus factors that affect continuation rates. credit-completion ratios and graduation rates.

The data, by sex, are a fruitful area for interpretation. Males may have higher continuation rates because marriage and home responsibilities tend to have less effect on their educational plans than those of females. The higher CCRs and higher graduation rates of females may be indicative of more "seriousness" of purpose among females. They may also be indicative of sex differences among programs; i.e., health services and business tend to attract more women than men; technology, more men than women. It is difficult, for example, to answer these questions: Why does health services have a high graduation rate? Is it because it enrolls many women? Are the nature of the program and degree requirements such that graduation is enhanced?

# APPENDIX

# DETAILED TABLES: COMMUNITY COLLEGES

REPORT 2542F
SEMESTER FALL 1977
CAMPUS COMMUNITY COLLEGES

UNIVERSITY OF HAWAII
STUDENT FLOW STATUS REPORT SUMMARY
FALL 1975 NEW STUDENTS
AS OF OCT. 20, 1977

PAGE 1
DATE 10/20/77

NOTE; UPDATED TOTAL SHOWS THE DISTRIBUTION OF THE TOTAL ENTERING GROUP, REFLECTING CHANGES OF MAJOR DURING PREVIOUS SEMESTERS.

| | | | | | | | | | | | * REGISTRANTS STATUS * | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | UPDATED TOTAL | V % | NON-RETN. GRADS | POTEN-TIAL REGIS | V % | TOTAL REGIS | V % | H% OF POTEN REGIS | FULL-TIME | H% OF REGIS | CONT | H% OF REGIS | RETN | RETN GRADS | DISAPP AND W/DWL | H% OF POTEN REGIS |
| GRAND TOTAL | 6577 | 100.0 | 375 | 6202 | 100.0 | 1886 | 100.0 | 30.4 | 1109 | 58.8 | 1632 | 86.6 | 167 | 86 | 4317 | 69.6 |
| MALE | 3491 | 53.1 | 179 | 3312 | 53.4 | 1035 | 54.9 | 31.3 | 610 | 58.9 | 904 | 87.3 | 76 | 55 | 2277 | 68.8 |
| FEMALE | 3085 | 46.9 | 196 | 2889 | 46.6 | 850 | 45.1 | 29.4 | 499 | 58.7 | 728 | 85.6 | 91 | 31 | 2039 | 70.6 |
| NO DATA (SEX) | 1 | | | 1 | | | | | | | | | | | 1 | 100.0 |
| NO DATA | 5 | .1 | 1 | 4 | .1 | | | | | | | | | | 4 | 100.0 |
| UNCLASSIFIED | 496 | 7.5 | 2 | 494 | 8.0 | 51 | 2.7 | 10.3 | 7 | 13.7 | 22 | 43.1 | 21 | 8 | 443 | 89.7 |
| EVENING | 23 | .3 | | 23 | .4 | | | | | | | | | | 23 | 100.0 |
| UNCLASSIFIED | 473 | 7.2 | 2 | 471 | 7.6 | 51 | 2.7 | 10.8 | 7 | 13.7 | 22 | 43.1 | 21 | 8 | 420 | 89.2 |
| SPECIAL | 5 | .1 | | 5 | .1 | 2 | .1 | 40.0 | | | 1 | 50.0 | | 1 | 3 | 60.0 |
| SPECIAL - CONCURRENT | 5 | .1 | | 5 | .1 | 2 | .1 | 40.0 | | | 1 | 50.0 | | 1 | 3 | 60.0 |
| SUBTOTAL LA & VOC ED | 6071 | 92.3 | 372 | 5699 | 91.9 | 1832 | 97.2 | 32.1 | 1102 | 60.2 | 1609 | 87.8 | 146 | 77 | 3867 | 67.9 |
| LIBERAL ARTS | 3094 | 47.0 | 56 | 3038 | 49.0 | 843 | 44.7 | 27.7 | 515 | 61.1 | 752 | 89.2 | 77 | 14 | 2195 | 72.3 |
| VOCATIONAL EDUCATION | 2977 | 45.3 | 316 | 2661 | 42.9 | 989 | 52.5 | 37.2 | 587 | 59.4 | 857 | 86.7 | 69 | 63 | 1672 | 62.8 |
| BUSINESS | 1298 | 19.7 | 135 | 1163 | 18.8 | 467 | 24.8 | 40.2 | 266 | 57.0 | 411 | 88.0 | 45 | 11 | 696 | 59.8 |
| HEALTH SERVICE PROG | 150 | 2.3 | 28 | 122 | 2.0 | 23 | 1.2 | 18.9 | 13 | 56.5 | 20 | 87.0 | 2 | 1 | 99 | 81.1 |
| HOTEL/FOOD SERV PROG | 187 | 2.8 | 12 | 175 | 2.8 | 63 | 3.3 | 36.0 | 37 | 58.7 | 58 | 92.1 | 1 | 4 | 112 | 64.0 |
| PUBLIC SERVICE PROG | 358 | 6.4 | 11 | 347 | 5.6 | 116 | 6.2 | 33.4 | 59 | 50.9 | 99 | 85.3 | 10 | 7 | 231 | 66.6 |
| TECHNOLOGY PROG | 984 | 15.0 | 130 | 854 | 13.8 | 320 | 17.0 | 37.5 | 212 | 66.3 | 269 | 84.1 | 11 | 40 | 534 | 62.5 |

REPORT [illegible]
SEMESTER FALL 1977
CAMPUS COMMUNITY COLLEGES

UNIVERSITY OF HAWAII
STUDENT FLOW STATUS REPORT SUMMARY
FALL 1975 NEW STUDENTS
AS OF OCT. 20, 1977

PAGE 1
DATE 3/06/78

NOTE: UPDATED TOTAL SHOWS THE DISTRIBUTION OF THE TOTAL ENTERING GROUP, REFLECTING CHANGES OF MAJOR DURING PREVIOUS SEMESTERS.

| | UPDATED TOTAL | PREV. SEM. TOTAL | NO. MAJOR OUT | NO. MAJOR IN | ** P R E V I O U S M A J O R ** | | | | | | | PREVIOUS SEMESTER REGISTRANTS | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | LIB. ARTS | VOC ED SUBJ | BUSINESS | HLTH SVS | HOTEL FD SVS | PUBLIC SVS | TECHNOLOGY | UNCL OTH. | CREDITS ATTEMPTED | CREDITS EARNED | COMPL RATIO | GRADS |
| GRAND TOTAL | 6577 | 6577 | 251 | 251 | 80 | 157 | 70 | 5 | 13 | 9 | 60 | 14 | 20724 | 15567 | .75 | 229 |
| MALE | 3491 | 3491 | 124 | 124 | 39 | 83 | 15 | 1 | 6 | 5 | 56 | 2 | 11378 | 8524 | .75 | 97 |
| FEMALE | 3085 | 3085 | 127 | 127 | 41 | 74 | 55 | 4 | 7 | 4 | 4 | 12 | 9346 | 7043 | .75 | 132 |
| NO DATA (SEX) | 1 | 1 | | | | | | | | | | | | | | |
| NO DATA | 5 | 5 | 0 | | | | | | | | | | | | | |
| UNCLASSIFIED | 496 | 482 | 14 | 28 | 13 | 14 | 8 | 2 | 2 | | 2 | 1 | 280 | 207 | .74 | |
| EVENING | 23 | 24 | 1 | | | | | | | | | | | | | |
| UNCLASSIFIED | 473 | 458 | 13 | 28 | 13 | 14 | 8 | 2 | 2 | | 2 | 1 | 280 | 207 | .74 | |
| SPECIAL | 5 | 4 | | 1 | | 1 | 1 | | | | | | 11 | 11 | 1.00 | |
| SPECIAL - CONCURRENT | 5 | 4 | | 1 | | 1 | 1 | | | | | | 11 | 11 | 1.00 | |
| SUBTOTAL LA & VOC ED | 6071 | 6086 | 237 | 222 | 67 | 142 | 61 | 3 | 11 | 9 | 58 | 13 | 20433 | 15349 | .75 | 229 |
| LIBERAL ARTS | 3094 | 3128 | 80 | 46 | | 39 | 14 | 2 | 3 | 5 | 15 | 7 | 9326 | 6706 | .72 | 62 |
| VOCATIONAL EDUCATION | 2977 | 2758 | 157 | 176 | 67 | 103 | 47 | 1 | 8 | 4 | 43 | 6 | 11107 | 8643 | .78 | 167 |
| BUSINESS | 1298 | 1287 | 70 | 81 | 34 | 43 | 38 | 1 | 1 | | 3 | 4 | 5171 | 4003 | .77 | 96 |
| HEALTH SERVICE PROG | 150 | 147 | 5 | 8 | 5 | 3 | 3 | | | | | | 275 | 247 | .90 | |
| HOTEL/FOOD SERV PROG | 187 | 187 | 13 | 13 | 2 | 11 | 3 | | 7 | | 1 | | 696 | 539 | .77 | 9 |
| PUBLIC SERVICE PROG | 358 | 346 | 9 | 21 | 10 | 9 | | | | 2 | 7 | 2 | 1121 | 758 | .68 | 17 |
| TECHNOLOGY PROG | 984 | 991 | | 53 | 16 | 37 | 3 | | | 2 | 32 | | 3844 | 3096 | .81 | 45 |

# DETAILED TABLES: COMMUNITY COLLEGES (Continued)

REPORT 2542F
SEMESTER SPRING 1978
CAMPUS COMMUNITY COLLEGES

UNIVERSITY OF HAWAII
STUDENT FLOW STATUS REPORT SUMMARY
FALL 1975 NEW STUDENTS
AS OF MAR. 03, 1978

PAGE 1
DATE 3/06/78

NOTE: UPDATED TOTAL SHOWS THE DISTRIBUTION OF THE TOTAL ENTERING GROUP, REFLECTING CHANGES OF MAJOR DURING PREVIOUS SEMESTERS.

| | UPDATED TOTAL | V % | NON-PETN. GRADS | POTEN-TIAL REGIS | V % | TOTAL REGIS | V % | H% OF POTEN REGIS | FULL-TIME | H% OF REGIS | * REGISTRANTS STATUS * | | | | DISAPP AND W/DWL | H% OF POTEN REGIS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | CONT | H% OF REGIS | RETN | RETN GRADS | | |
| GRAND TOTAL | 6577 | 100.0 | 515 | 6062 | 100.0 | 1452 | 100.0 | 24.0 | 791 | 54.5 | 1241 | 85.5 | 125 | 86 | 4610 | 76.0 |
| MALE | 3492 | 53.1 | 227 | 3265 | 53.9 | 829 | 57.1 | 25.4 | 449 | 54.2 | 710 | 85.6 | 73 | 46 | 2436 | 74.6 |
| FEMALE | 3084 | 46.9 | 288 | 2796 | 46.1 | 623 | 42.9 | 22.3 | 342 | 54.9 | 531 | 85.2 | 52 | 40 | 2173 | 77.7 |
| NO DATA (SEX) | 1 | | | 1 | | | | | | | | | | | 1 | 100.0 |
| NO DATA | 6 | .1 | 1 | 5 | .1 | 1 | .1 | 20.0 | 1 | 100.0 | 1 | 100.0 | | | 4 | 80.0 |
| UNCLASSIFIED | 499 | 7.6 | 2 | 497 | 8.2 | 32 | 2.2 | 6.4 | 7 | 21.9 | 20 | 62.5 | 9 | 3 | 465 | 93.6 |
| EVENING | 23 | .3 | | 23 | .4 | | | | | | | | | | 23 | 100.0 |
| UNCLASSIFIED | 476 | 7.2 | 2 | 474 | 7.8 | 32 | 2.2 | 6.8 | 7 | 21.9 | 20 | 62.5 | 9 | 3 | 442 | 93.2 |
| SPECIAL | 9 | .1 | | 9 | .1 | 6 | .4 | 66.7 | | | 3 | 50.0 | 3 | | 3 | 33.3 |
| SPECIAL - CONCURRENT | 9 | .1 | | 9 | .1 | 6 | .4 | 66.7 | | | 3 | 50.0 | 3 | | 3 | 33.3 |
| SUBTOTAL LA & VOC ED | 6063 | 92.2 | 512 | 5551 | 91.6 | 1413 | 97.3 | 25.5 | 783 | 55.4 | 1217 | 86.1 | 113 | 83 | 4138 | 74.5 |
| LIBERAL ARTS | 3079 | 45.8 | 95 | 2984 | 49.2 | 643 | 44.3 | 21.5 | 358 | 55.7 | 553 | 86.0 | 64 | 26 | 2341 | 78.5 |
| VOCATIONAL EDUCATION | 2994 | 45.4 | 417 | 2567 | 42.3 | 770 | 53.0 | 30.0 | 425 | 55.2 | 664 | 86.2 | 49 | 57 | 1797 | 70.0 |
| BUSINESS | 1294 | 19.7 | 206 | 1088 | 17.9 | 334 | 23.0 | 30.7 | 161 | 48.2 | 289 | 86.5 | 21 | 24 | 754 | 69.3 |
| HEALTH SERVICE PROG | 148 | 2.3 | 27 | 121 | 2.0 | 21 | 1.4 | 17.4 | 17 | 81.0 | 21 | 100.0 | | | 100 | 82.6 |
| HOTEL/FOOD SERV PROG | 188 | 2.9 | 18 | 170 | 2.8 | 48 | 3.3 | 28.2 | 26 | 54.2 | 45 | 93.8 | 2 | 1 | 122 | 71.8 |
| PUBLIC SERVICE PROG | 360 | 5.5 | 17 | 343 | 5.7 | 92 | 6.3 | 26.8 | 43 | 46.7 | 76 | 82.6 | 8 | 8 | 251 | 73.2 |
| TECHNOLOGY PROG | 994 | 15.1 | 149 | 845 | 13.9 | 275 | 18.9 | 32.5 | 178 | 64.7 | 233 | 84.7 | 18 | 24 | 570 | 67.5 |

# DETAILED TABLES: COMMUNITY COLLEGES (Continued)

REPORT 2542F
SEMESTER SPRING 1978
CAMPUS COMMUNITY COLLEGES

UNIVERSITY OF HAWAII
STUDENT FLOW STATUS REPORT SUMMARY
FALL 1975 NEW STUDENTS
AS OF MAR. 03, 1978

PAGE 1
DATE 7/24/78

NOTE: UPDATED TOTAL SHOWS THE DISTRIBUTION OF THE TOTAL ENTERING GROUP, REFLECTING CHANGES OF MAJOR DURING PREVIOUS SEMESTERS.

| | | PREV. | NO. | NO. | ** P | R E | V I | O U | S | M A | J O | R ** | PREVIOUS | SEMESTER | REGISTRANTS | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | UPDATED TOTAL | SEM. TOTAL | MAJOR OUT | MAJOR IN | LIB. ARTS | VOC ED SUBT | BUSI-NESS | HLTH SVS | HOTEL FD SVS | PUBLIC SVS | TECH-NOLOGY | UNCL OTH. | CREDITS ATTEMPTED | CREDITS EARNED | COMPL RATIO | GRADS |
| GRAND TOTAL | 6577 | 6577 | 165 | 165 | 54 | 105 | 49 | 2 | 6 | 6 | 42 | 6 | 15418 | 11247 | .73 | 245 |
| MALE | 3492 | 3492 | 94 | 94 | 35 | 57 | 8 | | 3 | 4 | 42 | 2 | 8859 | 6508 | .73 | 123 |
| FEMALE | 3084 | 3084 | 71 | 71 | 19 | 48 | 41 | 2 | 3 | 2 | | 4 | 6559 | 4739 | .72 | 122 |
| NO DATA (SEX) | 1 | 1 | | | | | | | | | | | | | | |
| NO DATA | 6 | 5 | 0 | 1 | 1 | | | | | | | | 15 | 12 | .80 | |
| UNCLASSIFIED | 499 | 496 | 6 | 9 | 3 | 6 | 3 | | 1 | 1 | 1 | | 217 | 141 | .05 | 1 |
| EVENING | 23 | 23 | | | | | | | | | | | | | | |
| UNCLASSIFIED | 476 | 473 | 6 | 9 | 3 | 6 | 3 | | 1 | 1 | 1 | | 217 | 141 | .65 | 1 |
| SPECIAL | 9 | 5 | | 4 | 4 | | | | | | | | 28 | 25 | .89 | 1 |
| SPECIAL - CONCURRENT | 9 | 5 | | 4 | 4 | | | | | | | | 28 | 25 | .89 | 1 |
| SUBTOTAL LA & VOC ED | 6063 | 6071 | 159 | 151 | 46 | 99 | 46 | 2 | 5 | 5 | 41 | 6 | 15158 | 11069 | .73 | 243 |
| LIBERAL ARTS | 3079 | 3094 | 54 | 39 | | 36 | 19 | 2 | | 4 | 11 | 3 | 6777 | 4748 | .70 | 69 |
| VOCATIONAL EDUCATION | 2984 | 2977 | 105 | 112 | 46 | 63 | 27 | | 5 | 1 | 30 | 3 | 8381 | 6321 | .75 | 174 |
| BUSINESS | 1294 | 1298 | 49 | 45 | 18 | 26 | 25 | | | 1 | | 1 | 3379 | 2507 | .74 | 64 |
| HEALTH SERVICE PROG | 148 | 150 | 2 | | | | | | | | | | 264 | 242 | .92 | 8 |
| HOTEL/FOOD SERV PROG | 188 | 187 | 6 | 7 | 2 | 4 | | | 4 | | | 1 | 509 | 390 | .77 | 10 |
| PUBLIC SERVICE PROG | 360 | 358 | 6 | 8 | 6 | 1 | | | | | 1 | 1 | 920 | 684 | .74 | 12 |
| TECHNOLOGY PROG | 994 | 984 | 42 | 52 | 20 | 32 | 2 | | 1 | | 29 | | 3309 | 2498 | .75 | 60 |

# DETAILED TABLES: COMMUNITY COLLEGES (Continued)

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NOTE: UPDATED TOTAL SHOWS THE DISTRIBUTION OF THE TOTAL ENTERING GROUP. REFLECTING CHANGES OF MAJOR DURING PREVIOUS SEMESTERS.

|  | UPDATED TOTAL | V % | NON-RETN. GRADS | POTEN-TIAL REGIS | V % | TOTAL REGIS | V % | H% OF POTEN REGIS | FULL-TIME | H% OF REGIS | * REGISTRANTS STATUS * CONT | H% OF REGIS | RETN | RETN GRADS | DISAPP AND W/D#L | H% OF POTEN REGIS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GRAND TOTAL | 2402 | 100.0 | 181 | 2221 | 100.0 | 467 | 100.0 | 20.6 | 186 | 40.7 | 382 | 83.6 | 48 | 27 | 1764 | 79.4 |
| MALE | 1250 | 52.0 | 82 | 1168 | 52.6 | 273 | 59.7 | 23.4 | 123 | 45.1 | 231 | 84.6 | 24 | 18 | 895 | 76.6 |
| FEMALE | 1151 | 47.9 | 99 | 1052 | 47.4 | 184 | 40.3 | 17.5 | 63 | 34.2 | 151 | 82.1 | 24 | 9 | 868 | 82.5 |
| NO DATA (SEX) | 1 |  |  | 1 |  |  |  |  |  |  |  |  |  |  | 1 | 100.0 |
| NO DATA | 4 | .2 |  | 4 | .2 |  |  |  |  |  |  |  |  |  | 4 | 100.0 |
| UNCLASSIFIED | 404 | 16.8 |  | 404 | 18.2 | 37 | 8.1 | 9.2 | 4 | 10.8 | 29 | 78.4 | 6 | 2 | 367 | 90.8 |
| EVENING | 37 | 1.5 |  | 37 | 1.7 |  |  |  |  |  |  |  |  |  | 37 | 100.0 |
| UNCLASSIFIED | 367 | 15.3 |  | 367 | 16.5 | 37 | 8.1 | 10.1 | 4 | 10.8 | 29 | 78.4 | 6 | 2 | 330 | 89.9 |
| SPECIAL | 13 | .5 |  | 13 | .6 | 7 | 1.5 | 53.8 |  |  | 2 | 28.6 | 3 | 2 | 6 | 46.2 |
| SPECIAL - CONCURRENT | 13 | .5 |  | 13 | .6 | 7 | 1.5 | 53.8 |  |  | 2 | 28.6 | 3 | 2 | 6 | 46.2 |
| SUBTOTAL LA & VOC ED | 1981 | 82.5 | 181 | 1800 | 81.0 | 413 | 90.4 | 22.9 | 182 | 44.1 | 351 | 85.0 | 39 | 23 | 1387 | 77.1 |
| LIBERAL ARTS | 1035 | 43.1 | 60 | 975 | 43.9 | 193 | 42.2 | 19.8 | 86 | 44.6 | 167 | 86.5 | 18 | 8 | 782 | 80.2 |
| VOCATIONAL EDUCATION | 946 | 39.4 | 121 | 825 | 37.1 | 220 | 48.1 | 26.7 | 96 | 43.6 | 184 | 83.6 | 21 | 15 | 605 | 73.3 |
| BUSINESS | 354 | 14.7 | 26 | 328 | 14.8 | 82 | 17.9 | 25.0 | 30 | 36.6 | 72 | 87.8 | 8 | 2 | 246 | 75.0 |
| HEALTH SERVICE PROG | 136 | 5.7 | 38 | 98 | 4.4 | 7 | 1.5 | 7.1 | 3 | 42.9 | 7 | 100.0 |  |  | 91 | 92.9 |
| HOTEL/FOOD SERV PROG | 40 | 1.7 | 11 | 29 | 1.3 | 12 | 2.6 | 41.4 | 3 | 25.0 | 12 | 100.0 |  |  | 17 | 58.6 |
| PUBLIC SERVICE PROG | 160 | 6.7 | 18 | 142 | 6.4 | 39 | 8.5 | 27.5 | 12 | 30.8 | 28 | 71.8 | 7 | 4 | 103 | 72.5 |
| TECHNOLOGY PROG | 256 | 10.7 | 28 | 228 | 10.3 | 80 | 17.5 | 35.1 | 48 | 60.0 | 65 | 81.3 | 6 | 9 | 148 | 64.9 |

## DETAILED TABLES: COMMUNITY COLLEGES (Continued)

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NOTE: UPDATED TOTAL SHOWS THE DISTRIBUTION OF THE TOTAL ENTERING GROUP, REFLECTING CHANGES OF MAJOR DURING PREVIOUS SEMESTERS.

| | | | | | ** P | R E | V I | O U | S | M A | J O | R ** | PREVIOUS SEMESTER REGISTRANTS | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | UPDATED TOTAL | PREV. SEM. TOTAL | NO. MAJOR OUT | NO. MAJOR IN | LIB. ARTS | VOC ED SUBT | BUSINESS | HLTH SVS | HOTEL FD SVS | PUBLIC SVS | TECHNOLOGY | UNCL OTH. | CREDITS ATTEMPTED | CREDITS EARNED | COMPL RATIO | GRADS |
| GRAND TOTAL | 2402 | 2402 | 62 | 62 | 9 | 42 | 16 | 6 | 1 | 4 | 15 | 11 | 4203 | 3211 | .76 | 48 |
| MALE | 1250 | 1250 | 36 | 36 | 8 | 22 | 5 | 2 | 1 | 1 | 13 | 6 | 2649 | 2010 | .76 | 27 |
| FEMALE | 1151 | 1151 | 26 | 26 | 1 | 20 | 11 | 4 | | 3 | 2 | 5 | 1554 | 1201 | .77 | 21 |
| NO DATA (SEX) | 1 | 1 | | | | | | | | | | | | | | |
| NO DATA | 4 | 4 | | | | | | | | | | | | | | |
| UNCLASSIFIED | 404 | 406 | 11 | 9 | 1 | 7 | 3 | 4 | | | | 1 | 192 | 140 | .73 | |
| EVENING | 37 | 38 | 1 | | | | | | | | | | 5 | 5 | 1.00 | |
| UNCLASSIFIED | 367 | 368 | 10 | 9 | 1 | 7 | 3 | 4 | | | | 1 | 187 | 135 | .72 | |
| SPECIAL | 13 | 7 | | 6 | 1 | 3 | | | | | 3 | 2 | 27 | 26 | .96 | |
| SPECIAL - CONCURRENT | 13 | 7 | | 6 | 1 | 3 | | | | | 3 | 2 | 27 | 26 | .96 | |
| SUBTOTAL LA & VOC ED | 1981 | 1986 | 61 | 47 | 7 | 32 | 13 | 2 | 1 | 4 | 12 | 8 | 3984 | 3045 | .76 | 48 |
| LIBERAL ARTS | 1035 | 1024 | 9 | 20 | | 17 | 8 | 1 | | 3 | 5 | 3 | 1826 | 1375 | .75 | 16 |
| VOCATIONAL EDUCATION | 946 | 961 | 42 | 27 | 7 | 15 | 5 | 1 | 1 | 1 | 7 | 5 | 2158 | 1670 | .77 | 32 |
| BUSINESS | 354 | 358 | 16 | 12 | 3 | 6 | 5 | | | 1 | | 3 | 727 | 502 | .69 | 10 |
| HEALTH SERVICE PROG | 136 | 140 | 6 | 2 | 1 | 1 | | 1 | | | | | 72 | 60 | .83 | |
| HOTEL/FOOD SERV PROG | 40 | 39 | 1 | 2 | 1 | 1 | | | 1 | | | | 108 | 61 | .56 | 3 |
| PUBLIC SERVICE PROG | 160 | 163 | 4 | 1 | | | | | | | | 1 | 302 | 236 | .78 | 6 |
| TECHNOLOGY PROG | 256 | 261 | 15 | 10 | 2 | 7 | | | | | 7 | 1 | 949 | 811 | .85 | 13 |

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NOTE: UPDATED TOTAL SHOWS THE DISTRIBUTION OF THE TOTAL ENTERING GROUP, REFLECTING CHANGES OF MAJOR DURING PREVIOUS SEMESTERS.

| | UPDATED TOTAL | V % | NON-RETN. GRADS | POTEN-TIAL REGIS | V % | TOTAL REGIS | V % | H% OF POTEN REGIS | FULL-TIME | H% OF REGIS | * REGISTRANTS STATUS * CONT | H% OF REGIS | RETN | RETN GRADS | DISAPP AND W/DWL | H% OF POTEN REGIS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GRAND TOTAL | 2402 | 100.0 | 216 | 2186 | 100.0 | 332 | 100.0 | 15.2 | 134 | 40.4 | 277 | 83.4 | 42 | 13 | 1854 | 84.8 |
| MALE | 1250 | 52.0 | 102 | 1148 | 52.5 | 195 | 59.6 | 17.2 | 85 | 42.9 | 167 | 84.3 | 24 | 7 | 950 | 82.8 |
| FEMALE | 1151 | 47.9 | 114 | 1037 | 47.4 | 134 | 40.4 | 12.9 | 49 | 36.6 | 110 | 82.1 | 18 | 6 | 903 | 87.1 |
| NO DATA (SEX) | 1 | | | 1 | | | | | | | | | | | 1 | 100.0 |
| NO DATA | 4 | .2 | | 4 | .2 | 1 | .3 | 25.0 | | | | | 1 | | 3 | 75.0 |
| UNCLASSIFIED | 397 | 16.5 | | 397 | 18.2 | 24 | 7.2 | 6.0 | 4 | 16.7 | 16 | 66.7 | 6 | 2 | 373 | 94.0 |
| EVENING | 35 | 1.5 | | 35 | 1.6 | | | | | | | | | | 35 | 100.0 |
| UNCLASSIFIED | 362 | 15.1 | | 362 | 16.6 | 24 | 7.2 | 6.6 | 4 | 16.7 | 16 | 66.7 | 6 | 2 | 338 | 93.4 |
| SPECIAL | 15 | .6 | | 15 | .7 | 3 | .9 | 20.0 | | | 2 | 66.7 | 1 | | 12 | 80.0 |
| SPECIAL - CONCURRENT | 15 | .6 | | 15 | .7 | 3 | .9 | 20.0 | | | 2 | 66.7 | 1 | | 12 | 80.0 |
| SUBTOTAL LA & VOC ED | 1986 | 82.7 | 216 | 1770 | 81.0 | 304 | 91.6 | 17.2 | 130 | 42.8 | 259 | 85.2 | 34 | 11 | 1466 | 82.8 |
| LIBERAL ARTS | 1038 | 43.2 | 71 | 967 | 44.2 | 143 | 43.1 | 14.8 | 56 | 39.2 | 121 | 84.6 | 17 | 5 | 824 | 85.2 |
| VOCATIONAL EDUCATION | 948 | 39.5 | 145 | 803 | 36.7 | 161 | 48.5 | 20.0 | 74 | 46.0 | 138 | 85.7 | 17 | 6 | 642 | 80.0 |
| BUSINESS | 357 | 14.9 | 34 | 323 | 14.8 | 56 | 16.9 | 17.3 | 19 | 33.9 | 48 | 85.7 | 7 | 1 | 267 | 82.7 |
| HEALTH SERVICE PROG | 135 | 5.6 | 38 | 97 | 4.4 | 5 | 1.5 | 5.2 | 3 | 60.0 | 5 | 100.0 | | | 92 | 94.8 |
| HOTEL/FOOD SERV PROG | 39 | 1.6 | 12 | 27 | 1.2 | 8 | 2.4 | 29.6 | 2 | 25.0 | 8 | 100.0 | | | 19 | 70.4 |
| PUBLIC SERVICE PROG | 163 | 6.8 | 21 | 142 | 6.5 | 30 | 9.0 | 21.1 | 10 | 33.3 | 22 | 73.3 | 4 | 4 | 112 | 78.9 |
| TECHNOLOGY PROG | 254 | 10.6 | 40 | 214 | 9.8 | 62 | 18.7 | 29.0 | 40 | 64.5 | 55 | 88.7 | 6 | 1 | 152 | 71.0 |

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NOTE: UPDATED TOTAL SHOWS THE DISTRIBUTION OF THE TOTAL ENTERING GROUP, REFLECTING CHANGES OF MAJOR DURING PREVIOUS SEMESTERS.

| | UPDATED TOTAL | PREV. SEM. TOTAL | NO. MAJOR OUT | NO. MAJOR IN | ** P R E V I O U S M A J O R ** LIB. ARTS | VOC ED SUBT | BUSI-NESS | HLTH SVS | HOTEL FD SVS | PUBLIC SVS | TECH-NOLOGY | UNCL OTH. | PREVIOUS SEMESTER REGISTRANTS CREDITS ATTEMPTED | CREDITS EARNED | COMPL RATIO | GRADS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GRAND TOTAL | 2402 | 2402 | 50 | 50 | 15 | 23 | 10 | 1 | 2 | 2 | 8 | 12 | 3040 | 2314 | .78 | 57 |
| MALE | 1250 | 1250 | 26 | 25 | 8 | 13 | 4 | | 1 | 1 | 7 | 4 | 1867 | 1490 | .79 | 33 |
| FEMALE | 1151 | 1151 | 24 | 25 | 7 | 10 | 6 | 1 | 1 | 1 | 1 | 8 | 1153 | 824 | .71 | 24 |
| NO DATA (SEX) | 1 | 1 | | | | | | | | | | | | | | |
| NO DATA | 4 | 4 | 1 | 1 | | 1 | 1 | | | | | | 4 | | | |
| UNCLASSIFIED | 397 | 404 | 11 | 4 | | 4 | 3 | | 1 | | | | 142 | 114 | .80 | 2 |
| EVENING | 35 | 37 | 2 | | | | | | | | | | | | | |
| UNCLASSIFIED | 362 | 367 | 9 | 4 | | 4 | 3 | | 1 | | | | 142 | 114 | .80 | 2 |
| SPECIAL | 15 | 13 | | 2 | 2 | | | | | | | | 12 | 6 | .50 | |
| SPECIAL - CONCURRENT | 15 | 13 | | 2 | 2 | | | | | | | | 12 | 6 | .50 | |
| SUBTOTAL LA & VOC ED | 1986 | 1981 | 38 | 43 | 13 | 18 | 6 | 1 | 1 | 2 | 8 | 12 | 2882 | 2194 | .76 | 55 |
| LIBERAL ARTS | 1038 | 1035 | 15 | 18 | | 10 | 4 | | | 2 | 4 | 8 | 1279 | 921 | .72 | 18 |
| VOCATIONAL EDUCATION | 948 | 946 | 23 | 25 | 13 | 8 | 2 | 1 | 1 | | 4 | 4 | 1603 | 1273 | .79 | 37 |
| BUSINESS | 357 | 354 | 10 | 13 | 8 | 3 | 2 | 1 | | | | 2 | 457 | 330 | .72 | 4 |
| HEALTH SERVICE PROG | 135 | 136 | 1 | | | | | | | | | | 62 | 50 | .81 | 3 |
| HOTEL/FOOD SERV PROG | 39 | 40 | 2 | 1 | | 1 | | | | | 1 | | 66 | 27 | .41 | 1 |
| PUBLIC SERVICE PROG | 163 | 160 | 2 | 5 | 3 | 2 | | | 1 | | 1 | | 255 | 225 | .88 | 2 |
| TECHNOLOGY PROG | 254 | 256 | 8 | 6 | 2 | 2 | | | | | 2 | 2 | 763 | 641 | .84 | 27 |

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## TABLE 1A
## CONTINUATION RATES, BY SEX AND PROGRAM
## HAWAII COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

Note: Continuation rates based on potential registrants each semester. This reflects graduates and changes of major.

| Characteristics | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | 78% | 70% | 54% | 45% | 49% | 39% | 33% | 20% | 28% | 13% |
| Male | 80% | 75% | 56% | 41% | 51% | 39% | 34% | 27% | 29% | 17% |
| Female | 77% | 65% | 52% | 49% | 46% | 39% | 32% | 12% | 27% | 10% |
| Liberal Arts | 78% | 70% | 44% | 31% | 38% | 41% | 28% | 21% | 23% | 17% |
| Vocational Education | 84% | 80% | 63% | 65% | 59% | 49% | 40% | 16% | 34% | 17% |
| Business | (89%) | (75%) | (62%) | (63%) | (58%) | (29%) | (40%) | (*) | (32%) | (*) |
| Health Svcs. | (78%) | (79%) | (62%) | (75%) | (62%) | (63%) | (*) | (*) | (*) | (*) |
| Hotel/Food Svcs. | (58%) | (*) | (42%) | (*) | (37%) | (*) | (*) | (*) | (*) | (*) |
| Public Svcs. | (74%) | (73%) | (42%) | (*) | (34%) | (*) | (30%) | (*) | (22%) | (*) |
| Technology | (85%) | (90%) | (74%) | (67%) | (69%) | (56%) | (51%) | (*) | (47%) | (*) |
| Unclassified | 34% | 46% | * | 18% | * | * | * | * | | |
| Special | | * | * | * | * | * | * | 67% | 86% | * |

*Fewer than 6 students.

## TABLE 2A
## FULL-TIME RATES, BY SEX AND PROGRAM
## HAWAII COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Characteristics | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | 74% | 57% | 80% | 70% | 84% | 55% | 82% | 56% | 67% | 33% | 66% | 50% |
| Male | 72% | 68% | 78% | 76% | 85% | 66% | 86% | 70% | 69% | 29% | 70% | 50% |
| Female | 76% | 47% | 82% | 63% | 84% | 46% | 76% | 41% | 65% | 43% | 60% | 50% |
| Liberal Arts | 56% | 43% | 56% | 65% | 59% | 73% | 64% | 47% | 57% | 25% | 56% | 50% |
| Vocational Educ. | 90% | 85% | 92% | 82% | 93% | 58% | 88% | 69% | 73% | 86% | 74% | 71% |
| Business | (88%) | (83%) | (91%) | (78%) | (90%) | (53%) | (80%) | (67%) | (62%) | (*) | (62%) | (*) |
| Health Svcs. | (95%) | (84%) | (93%) | (80%) | (88%) | (17%) | (75%) | (40%) | (*) | (*) | (*) | (*) |
| Hotel/Food Svcs. | (95%) | (*) | (91%) | (*) | (100%) | (*) | (100%) | (*) | (*) | (*) | (*) | (*) |
| Public Svcs. | (63%) | (60%) | (79%) | (88%) | (88%) | (*) | (85%) | (*) | (50%) | (*) | (89%) | (*) |
| Technology | (97%) | (100%) | (95%) | (83%) | (96%) | (100%) | (96%) | (100%) | (89%) | (*) | (79%) | (*) |
| Unclassified | 23% | 20% | 31% | 38% | * | 17% | * | * | | * | | |

*Fewer than 6 students.

## TABLE 3A
## CREDIT-COMPLETION RATIOS, BY SEX AND PROGRAM
## HAWAII COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Characteristics | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | .78 | .82 | .73 | .75 | .83 | .79 | .85 | .81 | .78 | .77 | .75 | .74 |
| Male | .79 | .83 | .79 | .77 | .88 | .88 | .90 | .92 | .85 | .77 | .82 | .76 |
| Female | .77 | .82 | .67 | .72 | .76 | .72 | .77 | .71 | .68 | .78 | .64 | .71 |
| Liberal Arts | .71 | .80 | .63 | .75 | .77 | .63 | .79 | .56 | .71 | .78 | .69 | .82 |
| Vocational Educ. | .81 | .83 | .76 | .78 | .84 | .64 | .86 | .92 | .80 | .81 | .76 | .73 |
| Business | (.80) | (.80) | (.71) | (.75) | (.80) | (.88) | (.79) | (.84) | (.72) | (*) | (.69) | (*) |
| Health Svcs. | (.80) | (.83) | (.68) | (.76) | (.83) | (.84) | (.86) | (.92) | (*) | (*) | (*) | (*) |
| Hotel/Food Svcs. | (.73) | (*) | (.74) | (*) | (.86) | (*) | (1.00) | (*) | (*) | (*) | (*) | (*) |
| Public Svcs. | (.77) | (.78) | (.62) | (.84) | (.73) | (*) | (.69) | (*) | (.69) | (*) | (.69) | (*) |
| Technology | (.84) | (.86) | (.86) | (.87) | (.90) | (.90) | (.92) | (.98) | (.88) | (*) | (.83) | (*) |
| Unclassified | .69 | .82 | .64 | .52 | * | * | * | * | * | * | | |
| Special | | | | * | * | | * | * | * | .96 | .89 | * |

*Fewer than 6 students.

## TAB[illegible]
## NATURE OF CHANGES IN MAJOR
## HAWAII COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Major | Spring 1976 | | | | | | Fall 1976 | | | | | | Spring 1977 | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | | | Transfer | | | New | | | Transfer | | | New | | | Transfer | | |
| | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net |
| TOTAL | 32 | 32 | | 9 | 9 | | 31 | 31 | | 6 | 6 | | 12 | 12 | | 2 | 2 | |
| Liberal Arts | 9 | 8 | -1 | 2 | 4 | +2 | 10 | 7 | -3 | 2 | | -2 | 3 | 2 | -1 | | 2 | +2 |
| Vocational Educ. | 12 | 23 | +11 | 2 | 4 | +2 | 21 | 22 | +1 | 3 | 4 | +1 | 6 | 10 | +4 | 1 | | -1 |
| Business | (8) | (19) | (+11) | (1) | (2) | (+1) | (13) | (12) | (-1) | (2) | (3) | (+1) | (4) | (5) | (+1) | | | |
| Health Svcs. | (2) | | (-2) | | | | | (2) | (+2) | | (1) | (+1) | | | | | | |
| Hotel/Food Svcs. | | | | | | | | | | | | | | | | | | |
| Public Svcs. | (1) | (2) | (+1) | | (1) | (+1) | (1) | | (-1) | | | | (1) | (1) | | (1) | | (-1) |
| Technology | (1) | (2) | (+1) | (1) | (1) | | (7) | (8) | (+1) | (1) | | (-1) | (1) | (4) | (+3) | | | |
| Unclassified | 11 | 1 | -10 | 5 | | -5 | | | | 1 | | -1 | 3 | | -3 | 1 | | -1 |
| Special | | | | | 1 | +1 | | 2 | +2 | | 2 | +2 | | | | | | |

| Major | Fall 1977 | | | | | | Spring 1978 | | | | | | Total | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | | | Transfer | | | New | | | Transfer | | | New | | | Transfer | | |
| | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net |
| TOTAL | 51 | 51 | | 13 | 13 | | 12 | 12 | | 4 | 4 | | 138 | 138 | | 34 | 34 | |
| Liberal Arts | 9 | 7 | -2 | 1 | 2 | +1 | 7 | 2 | -5 | 3 | 1 | -2 | 38 | 26 | -12 | 8 | 9 | +1 |
| Vocational Educ. | 42 | 42 | | 10 | 4 | -6 | 5 | 6 | +1 | 1 | 1 | | 86 | 103 | +17 | 17 | 13 | -4 |
| Business | (17) | (10) | (-7) | (2) | | (-2) | (2) | (4) | (+2) | | (1) | (+1) | (44) | (50) | (+6) | (5) | (6) | (+1) |
| Health Svcs. | | (2) | (+2) | (2) | (1) | (-1) | | | | | | | (2) | (4) | (+2) | (2) | (2) | |
| Hotel/Food Svcs. | (3) | (1) | (-2) | (1) | (1) | | | | | | | | (3) | (1) | (-2) | (1) | (1) | |
| Public Svcs. | | (3) | (+3) | | | | | (1) | (+1) | | | | (3) | (7) | (+4) | (1) | (1) | |
| Technology | (22) | (26) | (+4) | (5) | (2) | (-3) | (3) | (1) | (-2) | (1) | | (-1) | (34) | (41) | (+7) | (8) | (3) | (-5) |
| Unclassified | | 1 | +1 | 2 | 1 | -1 | | | | | | | 14 | 2 | -12 | 9 | 1 | -8 |
| Special | | 1 | +1 | | 6 | +6 | | 4 | +4 | | 2 | +2 | | 7 | +7 | | 11 | +11 |

# TABLE 5A
# GRADUATES, BY SEX AND PROGRAM
# HAWAII COMMUNITY COLLEGE
# FALL 1975 NEW AND TRANSFER STUDENTS
# FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

Note: Rate is based on the enrollment in Fall 1975. (See Table 6A.)

| Characteristics | GRADUATES | | | | | | | | | | | | TOTAL | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | | | | | |
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | | Transfer | |
| | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | % | No. | % |
| TOTAL | 1 | *0* | 16 | *7* | 7 | *3* | 134 | *21* | 15 | *2* | 29 | *0* | 202 | 33.7 | *33* | *22.3* |
| Male | | | 2 | *2* | | *1* | 83 | *11* | 7 | *2* | 16 | | 108 | 33.6 | *16* | *22.2* |
| Female | 1 | | 14 | *5* | 7 | *2* | 51 | *10* | 8 | | 13 | | 94 | 33.7 | *17* | *22.4* |
| Liberal Arts | | | | | | | 3 | | | | 4 | | 7 | 4.3 | | |
| Vocational Educ. | 1 | | 16 | *7* | 7 | *3* | 131 | *21* | 15 | *2* | 24 | | 194 | 50.9 | *33* | *45.2* |
| | | | | | | | | | | | | | | | *(8)* | *(45.2)* |
| Business | (1) | | (4) | *(1)* | (6) | *(3)* | (45) | *(3)* | (12) | *(1)* | (8) | | (76) | (46.6) | *(11)* | *(58.0)* |
| Health Svcs. | | | (7) | *(4)* | (1) | | (6) | *(7)* | | | (2) | | (16) | (80.0) | | |
| Hotel/Food Svcs. | | | | | | | (4) | | | | (1) | | (5) | (26.3) | | |
| Public Svcs. | | | | *(1)* | | | (1) | *(2)* | | | (3) | | (4) | (10.5) | *(3)* | *(30.0)* |
| Technology | | | (5) | *(1)* | | | (75) | *(9)* | (3) | *(1)* | (10) | | (93) | (66.0) | *(11)* | *(55.0)* |
| Unclassified | | | | | | | | | | | | | | | | |
| Special[a] | | | | | | | | | | | 1 | | 1 | | | |

[a] Coding.

# TABLE 6A
# ENROLLMENT, BY SEX AND PROGRAM
# HAWAII COMMUNITY COLLEGE
# FALL 1975 NEW AND TRANSFER STUDENTS
# FALL 1975 AND SPRING 1978

| Characteristics | Fall 1975 | | | | Spring 1978 | | | |
|---|---|---|---|---|---|---|---|---|
| | New | | Transfer | | New | | Transfer | |
| | No. | V% | No. | V% | No. | V% | No. | V% |
| TOTAL | 600 | 100.0 | 148 | 100.0 | 131 | 100.0 | 16 | 100.0 |
| Male | 321 | 53.5 | 72 | 48.6 | 73 | 55.7 | 10 | 62.5 |
| Female | 279 | 46.5 | 76 | 51.4 | 58 | 44.3 | 6 | 37.5 |
| Liberal Arts | 162 | 27.0 | 35 | 23.6 | 34 | 26.0 | 6 | 37.5 |
| Vocational Educ. | 381 | 63.5 | 73 | 49.3 | 91 | 69.5 | 7 | 43.8 |
| Business | (163) | (27.2) | (23) | (15.5) | (37) | (28.2) | (2) | (12.5) |
| Health Svcs. | (20) | (3.3) | (19) | (12.8) | (2) | (1.5) | (1) | (6.3) |
| Hotel/Food Svcs. | (19) | (3.2) | (1) | (0.7) | (1) | (0.8) | (1) | (6.3) |
| Public Svcs. | (38) | (6.3) | (10) | (6.8) | (9) | (6.9) | (1) | (6.3) |
| Technology | (141) | (23.5) | (20) | (13.5) | (42) | (32.1) | (2) | (12.5) |
| Unclassified | 57 | 9.5 | 40 | 27.0 | | | | |
| Special | | | | | 6 | 4.6 | 3 | 18.8 |

## TABLE 1B

## CONTINUATION RATES, BY SEX AND PROGRAM

## HONOLULU COMMUNITY COLLEGE

## FALL 1975 NEW AND TRANSFER STUDENTS

## SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

Note: Continuation rates based on potential registrants each semester. This reflects graduates and changes of major.

| Characteristics | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | 75% | 66% | 56% | 44% | 47% | 37% | 31% | 25% | 24% | 18% |
| Male | 77% | 72% | 58% | 50% | 51% | 43% | 35% | 29% | 28% | 21% |
| Female | 71% | 57% | 49% | 33% | 39% | 27% | 23% | 19% | 17% | 15% |
| Liberal Arts | 77% | 72% | 55% | 41% | 48% | 32% | 28% | 20% | 19% | 14% |
| Vocational Educ. | 77% | 72% | 59% | 54% | 50% | 47% | 36% | 35% | 30% | 26% |
| Education | (*) | (*) | | | | | | | | |
| Hotel/Food Svcs. | (88%) | (*) | (63%) | (*) | (59%) | (*) | (50%) | (*) | (*) | (*) |
| Public Svcs. | (73%) | (69%) | (51%) | (46%) | (41%) | (37%) | (31%) | (31%) | (25%) | (22%) |
| Technology | (78%) | (74%) | (62%) | (59%) | (53%) | (53%) | (38%) | (38%) | (32%) | (29%) |
| Unclassified | 51% | 33% | 26% | 10% | 26% | * | * | * | * | * |
| Special | | * | | * | | * | | * | | |

*Fewer than 6 students.

### TABLE 2B
### FULL-TIME RATES, BY SEX AND PROGRAM
### HONOLULU COMMUNITY COLLEGE
### FALL 1975 NEW AND TRANSFER STUDENTS
### FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Characteristics | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | 66% | 50% | 73% | 61% | 73% | 67% | 71% | 65% | 58% | 53% | 57% | 56% |
| Male | 70% | 58% | 74% | 67% | 75% | 69% | 74% | 68% | 59% | 58% | 58% | 61% |
| Female | 57% | 38% | 69% | 47% | 67% | 62% | 64% | 57% | 54% | 41% | 55% | 42% |
| Liberal Arts | 78% | 69% | 83% | 71% | 85% | 76% | 79% | 74% | 61% | 63% | 57% | 57% |
| Vocational Educ. | 68% | 52% | 73% | 60% | 71% | 66% | 72% | 64% | 58% | 50% | 58% | 56% |
| Education | (*) | (*) | (*) | (*) | | | | | | | | |
| Hotel/Food Svcs. | (86%) | (*) | (86%) | (*) | (50%) | (*) | (60%) | (*) | (*) | | (*) | (*) |
| Public Svcs. | (48%) | (41%) | (61%) | (52%) | (67%) | (58%) | (61%) | (45%) | 51% | 34% | 42% | 44% |
| Technology | (75%) | (58%) | (77%) | (65%) | (73%) | (71%) | (75%) | (75%) | 61% | 60% | 63% | 63% |
| Unclassified | 3% | 9% | 8% | 20% | 4% | 29% | 8% | * | * | * | * | * |
| Special | | | | * | | * | | * | * | * | | |

*Fewer than 6 students.

# TABLE 3B
# CREDIT-COMPLETION RATIOS, BY SEX AND PROGRAM
## HONOLULU COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Characteristics | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | .68 | .70 | .69 | .75 | .72 | .76 | .74 | .82 | .73 | .80 | .74 | .81 |
| Male | .70 | .71 | .71 | .76 | .74 | .79 | .78 | .83 | .77 | .80 | .76 | .83 |
| Female | .65 | .70 | .65 | .73 | .65 | .68 | .63 | .76 | .60 | .81 | .65 | .84 |
| Liberal Arts | .66 | .72 | .62 | .66 | .63 | .63 | .64 | .76 | .64 | .71 | .63 | .63 |
| Vocational Educ. | .70 | .69 | .73 | .80 | .76 | .81 | .79 | .83 | .77 | .83 | .77 | .87 |
| Education | (*) | (*) | (*) | (*) | | | | | | | | |
| Hotel/Food Svcs. | (.78) | (*) | (.72) | (*) | (.73) | (*) | (.90) | (*) | (.72) | (1.00) | (*) | (*) |
| Public Svcs. | (.65) | (.71) | (.66) | (.81) | (.66) | (.80) | (.66) | (.83) | (.67) | (.79) | (.75) | (.86) |
| Technology | (.71) | (.69) | (.76) | (.80) | (.79) | (.82) | (.82) | (.84) | (.80) | (.85) | (.77) | (.87) |
| Unclassified | .74 | .74 | .75 | .74 | .90 | .92 | .81 | * | * | * | * | * |
| Special | | | | * | | * | | * | | | | |

*Fewer than 6 students.

## TAB[illegible]B
## NATURE OF CHANGES IN MAJOR
## HONOLULU COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Major | Spring 1976 | | | | | | Fall 1976 | | | | | | Spring 1977 | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | | | Transfer | | | New | | | Transfer | | | New | | | Transfer | | |
| | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net |
| TOTAL | 71 | 71 | | 21 | 21 | | 60 | 60 | | 28 | 28 | | 28 | 28 | | 16 | 16 | |
| Liberal Arts | 23 | 14 | -9 | 6 | 8 | +2 | 25 | 14 | -11 | 9 | 7 | -2 | 6 | 5 | -1 | 3 | 6 | +3 |
| Vocational Educ. | 47 | 57 | +10 | 12 | 12 | | 33 | 46 | +13 | 16 | 20 | +4 | 22 | 18 | -4 | 8 | 9 | +1 |
| Education | (1) | (1) | | (1) | | (-1) | | | | | | | | | | | | |
| Hotel/Food Svcs. | (1) | (3) | (+2) | (1) | | (-1) | | | | | | | | (1) | (+1) | | (1) | (+1) |
| Public Svcs. | (5) | (12) | (+7) | | (3) | (+3) | (4) | (15) | (+11) | (4) | (6) | (+2) | (10) | (6) | (-4) | (3) | (1) | (-2) |
| Technology | (40) | (41) | (+1) | (10) | (9) | (-1) | (29) | (31) | (+2) | (12) | (14) | (+2) | (12) | (11) | (-1) | (5) | (7) | (+2) |
| Unclassified | 1 | | -1 | 3 | | -3 | 2 | | -2 | 3 | | -3 | | 5 | +5 | 5 | | -5 |
| Special | | | | | 1 | +1 | | | | | 1 | +1 | | | | | 1 | +1 |

| Major | Fall 1977 | | | | | | Spring 1978 | | | | | | Total | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | | | Transfer | | | New | | | Transfer | | | New | | | Transfer | | |
| | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net |
| TOTAL | 34 | 34 | | 9 | 9 | | 49 | 49 | | 8 | 8 | | 242 | 242 | | 82 | 82 | |
| Liberal Arts | 7 | 7 | | | 6 | +6 | 15 | 8 | -7 | 1 | 3 | +2 | 76 | 48 | -28 | 19 | 30 | +11 |
| Vocational Educ. | 25 | 27 | +2 | 8 | 3 | -5 | 33 | 41 | +8 | 7 | 5 | -2 | 160 | 189 | +29 | 51 | 49 | -1 |
| Education | | | | | | | | | | | | | (1) | (1) | | (1) | | (-1) |
| Hotel/Food Svcs. | (1) | (1) | | | | | (1) | (1) | | (1) | | (-1) | (3) | (6) | (+3) | (2) | (1) | (-1) |
| Public Svcs. | (3) | (10) | (+7) | (2) | (1) | (-1) | (3) | (5) | (+2) | (1) | (3) | (+2) | (25) | (48) | (+23) | (10) | (14) | (+4) |
| Technology | (21) | (16) | (-5) | (6) | (2) | (-4) | (29) | (35) | (+6) | (5) | (2) | (-3) | (131) | (134) | (+3) | (38) | (34) | (-4) |
| Unclassified | 2 | | -2 | 1 | | -1 | 1 | | -1 | | | | 6 | 5 | -1 | 12 | | -12 |
| Special | | | | | | | | | | | | | | | | | 3 | +3 |

TABLE 5B
GRADUATES, BY SEX AND PROGRAM
HONOLULU COMMUNITY COLLEGE
FALL 1975 NEW AND TRANSFER STUDENTS
FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

Note. Rate is based on the enrollment in Fall 1975. (See Table 6B.)

| Characteristics | GRADUATES | | | | | | | | | | | | TOTAL | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | | New | | Transfer | |
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | | | | |
| | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | % | No. | % |
| TOTAL | 4 | 1 | 3 | 2 | 4 | 6 | 79 | 31 | 50 | 18 | 52 | 25 | 192 | 14.6 | 83 | 16.0 |
| Male | 4 | 1 | 3 | 2 | 4 | 5 | 71 | 28 | 42 | 14 | 49 | 18 | 173 | 18.4 | 68 | 20.4 |
| Female | | | | | | 1 | 8 | 3 | 8 | 4 | 3 | 7 | 19 | 5.1 | 15 | 8.2 |
| Liberal Arts | 1 | 1 | 1 | | | 1 | 9 | 2 | 6 | 1 | 9 | 4 | 26 | 6.5 | 9 | 5.8 |
| Vocational Educ. | 3 | | 2 | 2 | 4 | 5 | 70 | 29 | 44 | 17 | 43 | 21 | 166 | 20.4 | 74 | 26.0 |
| Education | (1) | | | | | | | | | | | | (1) | (20.0) | | |
| Hotel, Food Svcs. | | | | | | | (1) | | (3) | (1) | | | (4) | (28.6) | (1) | (20.0) |
| Public Svcs. | | | | (1) | (2) | (4) | (8) | (11) | (10) | (5) | (4) | (1) | (24) | (10.9) | (22) | (19.8) |
| Technology | (2) | | (2) | (1) | (2) | (1) | (61) | (18) | (31) | (11) | (39) | (20) | (137) | (23.8) | (51) | (30.9) |

## TABLE 6B
## ENROLLMENT, BY SEX AND PROGRAM
## HONOLULU COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975 AND SPRING 1977

| Characteristics | Fall 1975 | | | | Spring 1978 | | | |
|---|---|---|---|---|---|---|---|---|
| | New | | Transfer | | New | | Transfer | |
| | No. | V% | No. | V% | No. | V% | No. | V% |
| TOTAL | 1,313 | 100.0 | 518 | 100.0 | 299 | 100.0 | 88 | 100.0 |
| Male | 939 | 71.5 | 334 | 64.5 | 239 | 79.9 | 62 | 70.5 |
| Female | 373 | 28.4 | 184 | 35.5 | 60 | 20.1 | 26 | 29.5 |
| No Data | 1 | 0.1 | | | | | | |
| Liberal Arts | 402 | 30.6 | 154 | 29.7 | 70 | 23.4 | 23 | 26.1 |
| Vocational Educ. | 815 | 62.1 | 285 | 55.0 | 228 | 76.3 | 63 | 71.6 |
| Education | (5) | (0.4) | (4) | (0.8) | | | | |
| Hotel/Food Svcs. | (14) | (1.1) | (5) | (1.0) | (5) | (1.7) | | |
| Public Svcs. | (221) | (16.8) | (111) | (21.4) | (59) | (19.7) | (23) | (26.1) |
| Technology | (575) | (43.8) | (165) | (31.9) | (164) | (54.8) | (40) | (45.5) |
| Unclassified | 96 | 7.3 | 79 | 15.3 | 1 | 0.3 | 2 | 2.3 |

## TABLE 1C
## CONTINUATION RATES, BY SEX AND PROGRAM
## KAPIOLANI COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

Note: Continuation rates based on potential registrants each semester. This reflects graduates and changes of major.

| Characteristics | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | 76% | 69% | 52% | 42% | 45% | 33% | 33% | 18% | 25% | 12% |
| Male | 77% | 68% | 48% | 35% | 40% | 26% | 27% | 15% | 22% | 11% |
| Female | 75% | 69% | 53% | 46% | 48% | 37% | 35% | 20% | 26% | 12% |
| Liberal Arts | 80% | 82% | 54% | 48% | 43% | 35% | 22% | 20% | 19% | 14% |
| Vocational Educ. | 77% | 74% | 53% | 46% | 50% | 38% | 40% | 19% | 30% | 13% |
| Business | (76%) | (65%) | (56%) | (40%) | (53%) | (30%) | (45%) | (20%) | (32%) | (13%) |
| Health Svcs. | (80%) | (90%) | (42%) | (50%) | (36%) | (48%) | (19%) | (*) | (18%) | (*) |
| Hotel/Food Svcs. | (77%) | (80%) | (49%) | (64%) | (45%) | (65%) | (35%) | (43%) | (29%) | (30%) |
| Public Svcs. | (78%) | (92%) | (*) | (77%) | (*) | (*) | (*) | (*) | | (*) |
| Unclassified | 33% | 25% | 20% | 11% | * | * | 20% | 9% | 13% | * |
| Special | | | | | * | | | | | |

*Fewer than 6 students.

### TABLE 2C
### FULL-TIME RATES, BY SEX AND PROGRAM
### KAPIOLANI COMMUNITY COLLEGE
### FALL 1975 NEW AND TRANSFER STUDENTS
### FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Characteristics | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | 67% | 52% | 75% | 66% | 69% | 57% | 66% | 59% | 54% | 35% | 49% | 30% |
| Male | 67% | 53% | 73% | 69% | 67% | 71% | 66% | 61% | 58% | 58% | 49% | 33% |
| Female | 67% | 51% | 76% | 64% | 70% | 50% | 65% | 58% | 52% | 21% | 49% | 27% |
| Liberal Arts | 75% | 56% | 77% | 61% | 75% | 64% | 69% | 55% | 60% | 48% | 48% | 33% |
| Vocational Educ. | 66% | 60% | 75% | 72% | 66% | 57% | 64% | 60% | 54% | 33% | 50% | 32% |
| Business | (63%) | (56%) | (71%) | (68%) | (69%) | (61%) | (66%) | (53%) | (55%) | (40%) | (50%) | (35%) |
| Health Svcs. | (78%) | (75%) | (83%) | (81%) | (67%) | (63%) | (74%) | (78%) | (50%) | (*) | (77%) | (*) |
| Hotel/Food Svcs. | (81%) | (72%) | (90%) | (92%) | (55%) | (56%) | (46%) | (53%) | (51%) | (11%) | (41%) | (17%) |
| Public Svcs. | (22%) | | (14%) | | (*) | | (*) | (*) | | (*) | | (*) |
| Unclassified | 26% | 19% | 33% | | 38% | | * | * | 18% | | 27% | * |
| Special | | | | | | | * | | | | | |

*Fewer than 6 students.

## TABLE 3C
## CREDIT-COMPLETION RATIOS, BY SEX AND PROGRAM
## KAPIOLANI COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Characteristics | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | .72 | .74 | .75 | .77 | .78 | .77 | .80 | .79 | .79 | .68 | .79 | .75 |
| Male | .67 | .70 | .69 | .70 | .73 | .71 | .77 | .73 | .73 | .67 | .75 | .76 |
| Female | .74 | .77 | .77 | .83 | .81 | .81 | .81 | .82 | .81 | .69 | .81 | .75 |
| Liberal Arts | .72 | .75 | .76 | .77 | .78 | .80 | .79 | .83 | .77 | .71 | .74 | .80 |
| Vocational Educ. | .72 | .75 | .74 | .78 | .79 | .76 | .81 | .78 | .79 | .66 | .81 | .74 |
| Business | (.69) | (.65) | (.72) | (.68) | (.78) | (.68) | (.81) | (.69) | (.78) | (.65) | (.80) | (.82) |
| Health Svcs. | (.82) | (.89) | (.85) | (.90) | (.82) | (.84) | (.86) | (.87) | (.93) | (*) | (.95) | (*) |
| Hotel/Food Svcs. | (.77) | (.90) | (.78) | (.87) | (.80) | (.90) | (.75) | (.87) | (.80) | (.63) | (.82) | (.43) |
| Public Svcs. | (.70) | (.88) | (.58) | (.76) | (*) | (.93) | (*) | (*) | (.64) | (*) | | (*) |
| Unclassified | .57 | .68 | .60 | .54 | .56 | .73 | * | * | .83 | .88 | .74 | * |
| Special | | | | | | | * | | | | | |

*Fewer than 6 students.

TABL[illegible]C
NATURE OF CHANGES IN MAJOR
KAPIOLANI COMMUNITY COLLEGE
FALL 1975 NEW AND TRANSFER STUDENTS
SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Major | Spring 1976 | | | | | | Fall 1976 | | | | | | Spring 1977 | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | | | Transfer | | | New | | | Transfer | | | New | | | Transfer | | |
| | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net |
| TOTAL | 140 | 140 | | 49 | 49 | | 90 | 90 | | 30 | 30 | | 70 | 70 | | 14 | 14 | |
| Liberal Arts | 49 | 38 | -11 | 1 | 33 | +32 | 34 | 17 | -17 | 3 | 10 | +7 | 29 | 12 | -17 | 1 | 7 | +6 |
| Vocational Educ. | 60 | 101 | +41 | 22 | 16 | -6 | 44 | 63 | +19 | 16 | 13 | -3 | 34 | 54 | +20 | 12 | 6 | -6 |
| Business | (50) | (83) | (+33) | (22) | (13) | (-9) | (36) | (45) | (+9) | (14) | (8) | (-6) | (26) | (46) | (+20) | (7) | (5) | (-2) |
| Health Svcs. | (5) | (5) | | | (2) | (+2) | (3) | (11) | (+8) | (1) | (3) | (+2) | (4) | | (-4) | (4) | | (-4) |
| Hotel/Food Svcs. | (5) | (13) | (+8) | | (1) | (+1) | (5) | (7) | (+2) | (1) | (1) | | (4) | (8) | (+4) | | (1) | (+1) |
| Public Svcs. | | | | | | | | | | | (1) | (+1) | | | | (1) | | (-1) |
| Unclassified | 31 | 1 | -30 | 26 | | (-26) | 12 | 10 | -2 | 11 | 7 | (-4) | 7 | 3 | -4 | 1 | 1 | |
| Special | | | | | | | | | | | | | | 1 | +1 | | | |

| Major | Fall 1977 | | | | | | Spring 1978 | | | | | | Total | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | | | Transfer | | | New | | | Transfer | | | New | | | Transfer | | |
| | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net |
| TOTAL | 92 | 92 | | 17 | 17 | | 54 | 54 | | 17 | 17 | | 446 | 446 | | 127 | 127 | |
| Liberal Arts | 39 | 7 | -32 | 2 | 3 | +1 | 9 | 15 | +6 | 6 | 3 | -3 | 160 | 89 | -71 | 13 | 56 | +43 |
| Vocational Educ. | 50 | 72 | +22 | 14 | 8 | -6 | 41 | 34 | -7 | 10 | 9 | -1 | 229 | 324 | +95 | 74 | 52 | -22 |
| Business | (38) | (56) | (+18) | (10) | (6) | (-4) | (33) | (29) | (-4) | (8) | (9) | (+1) | (183) | (259) | (+76) | (61) | (41) | (-20) |
| Health Svcs. | (3) | (5) | (+2) | (4) | (1) | (-3) | (2) | | (-2) | (1) | | (-1) | (17) | (21) | (+4) | (10) | (6) | (-4) |
| Hotel/Food Svcs. | (9) | (11) | (+2) | | (1) | (+1) | (5) | (5) | | (1) | | (-1) | (28) | (44) | (+16) | (2) | (4) | (+2) |
| Public Svcs. | | | | | | | (1) | | (-1) | | | | (1) | | (-1) | (1) | (1) | |
| Unclassified | 3 | 13 | +10 | 1 | 6 | +5 | 4 | 5 | +1 | 1 | 4 | +3 | 57 | 32 | -25 | 40 | 18 | -22 |
| Special | | | | | | | | | | | | | | 1 | +1 | | | |
| No Data | | | | | | | | | | | 1 | +1 | | | | | 1 | +1 |

## TABLE 5C
## GRADUATES, BY SEX AND PROGRAM
## KAPIOLANI COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

Note: Rate is based on the enrollment in Fall 1975. (See Table 6C.)

| Characteristics | GRADUATES | | | | | | | | | | | | TOTAL | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | | | | | |
| | New | Transfer | New[a] | Transfer[b] | New | Transfer | New[c] | Trans.[d] | New | Transfer | New | Transfer | New | | Transfer | |
| | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | % | No. | % |
| TOTAL | 2 | 0 | 36 | 31 | 18 | 13 | 62 | 49 | 60 | 8 | 68 | 6 | 246 | 16.9 | 107 | 19.8 |
| Male | | | 4 | 3 | 1 | 5 | 5 | 10 | 7 | | 17 | 2 | 34 | 6.8 | 20 | 8.9 |
| Female | 2 | | 32 | 28 | 17 | 8 | 57 | 39 | 53 | 8 | 51 | 4 | 212 | 21.2 | 87 | 27.6 |
| Liberal Arts | | | 1 | 1 | 1 | | 5 | 3 | 4 | 1 | 8 | | 19 | 3.3 | 5 | 7.0 |
| Vocational Educ. | 2 | | 35 | 30 | 17 | 13 | 57 | 46 | 56 | 7 | 59 | 6 | 226 | 29.4 | 102 | 27.7 |
| Business | (2) | | (2) | (2) | (15) | (7) | (35) | (4) | (52) | (5) | (46) | (3) | (152) | (27.2) | (21) | (9.2) |
| Health Svcs. | | | (31) | (25) | | | (16) | (39) | | | (5) | (1) | (52) | (51.0) | (65) | (66.3) |
| Hotel/Food Svcs. | | | (2) | (3) | (2) | (6) | (3) | (3) | (3) | (1) | (8) | (1) | (18) | (18.0) | (14) | (48.3) |
| Public Svcs. | | | | | | | (3) | | (1) | (1) | | (1) | (4) | (44.4) | (2) | (16.7) |
| Unclassified[e] | | | | | | | | | | | 1 | | 1 | 0.9 | | |

[a] Includes 21 who graduated during Summer 1976: business, 1; health, 20.

[b] Includes 22 who graduated from the health services program during Summer 1976.

[c] Includes 13 who graduated during Summer 1977: health, 12;

[d] Includes 16 who graduated from the health services program during Summer 1977.

[e] Coding.

## TABLE 6C
## ENROLLMENT, BY SEX AND PROGRAM
## KAPIOLANI COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975 AND SPRING 1978

| Characteristics | Fall 1975 | | | | Spring 1978 | | | |
|---|---|---|---|---|---|---|---|---|
| | New | | Transfer | | New | | Transfer | |
| | No. | V% | No. | V% | No. | V% | No. | V% |
| TOTAL | 1,457 | 100.0 | 540 | 100.0 | 328 | 100.0 | 57 | 100.0 |
| Male | 501 | 34.4 | 225 | 41.7 | 107 | 32.6 | 24 | 42.1 |
| Female | 956 | 65.6 | 315 | 58.3 | 221 | 67.4 | 33 | 57.9 |
| Liberal Arts | 575 | 39.5 | 71 | 13.1 | 93 | 28.4 | 15 | 26.3 |
| Vocational Educ. | 769 | 52.8 | 368 | 68.1 | 224 | 68.3 | 37 | 64.9 |
| Business | (558) | (38.3) | (229) | (42.4) | (175) | (53.4) | (26) | (45.6) |
| Health Svcs. | (102) | (7.0) | (98) | (18.1) | (17) | (5.2) | (2) | (3.5) |
| Hotel/Food Svcs. | (100) | (6.9) | (29) | (5.4) | (32) | (9.8) | (6) | (10.5) |
| Public Svcs. | (9) | (0.6) | (12) | (2.2) | | | (3) | (5.3) |
| Unclassified | 113 | 7.8 | 101 | 18.7 | 11 | 3.4 | 4 | 7.0 |
| No Data | | | | | | | 1 | 1.8 |

# TABLE 1D
# CONTINUATION RATES, BY SEX AND PROGRAM
# KAUAI COMMUNITY COLLEGE
# FALL 1975 NEW AND TRANSFER STUDENTS
# SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

Note: Continuation rates based on potential registrants each semester. This reflects graduates and changes of major.

| Characteristics | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | 68% | 55% | 44% | 37% | 40% | 31% | 24% | 20% | 19% | 17% |
| Male | 71% | 69% | 49% | 42% | 43% | 40% | 24% | 25% | 21% | 24% |
| Female | 65% | 45% | 39% | 33% | 36% | 23% | 23% | 17% | 17% | 12% |
| Liberal Arts | 68% | 67% | 41% | 47% | 39% | 35% | 23% | 14% | 19% | 14% |
| Vocational Educ. | 84% | 79% | 61% | 55% | 53% | 47% | 33% | 33% | 26% | 29% |
| Business | (81%) | (75%) | (50%) | (*) | (48%) | (*) | (30%) | (*) | (25%) | (*) |
| Health Svcs. | (75%) | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) |
| Public Svcs. | (94%) | (*) | (77%) | (*) | (59%) | (*) | (50%) | (*) | (*) | (*) |
| Technology | (86%) | (75%) | (73%) | (67%) | (61%) | (55%) | (34%) | (*) | (29%) | (*) |
| Unclassified | 31% | 35% | 11% | 21% | 9% | 19% | * | 18% | * | 12% |

*Fewer than 6 students.

# TABLE 2D
# FULL-TIME RATES, BY SEX AND PROGRAM
## KAUAI COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Characteristics | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfe |
| TOTAL | 58% | 34% | 72% | 54% | 68% | 53% | 62% | 39% | 64% | 35% | 45% | 29% |
| Male | 57% | 37% | 65% | 52% | 61% | 54% | 50% | 30% | 54% | 38% | 38% | 33% |
| Female | 59% | 33% | 80% | 57% | 77% | 52% | 76% | 53% | 74% | 31% | 54% | 22% |
| Liberal Arts | 64% | 53% | 76% | 68% | 76% | 68% | 71% | 47% | 61% | 50% | 53% | 17% |
| Vocational Educ. | 77% | 58% | 78% | 78% | 68% | 72% | 61% | 56% | 68% | 64% | 42% | 60% |
| Business | (81%) | (44%) | (86%) | (89%) | (80%) | (*) | (74%) | (*) | (78%) | (*) | (43%) | (*) |
| Health Svcs. | (100%) | (*) | (100%) | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) |
| Public Svcs. | (53%) | (17%) | (53%) | (*) | (46%) | (*) | (60%) | (*) | (38%) | (*) | (*) | (*) |
| Technology | (76%) | (86%) | (72%) | (89%) | (63%) | (88%) | (46%) | (67%) | (71%) | (*) | (43%) | (*) |
| Unclassified | 7% | 14% | 24% | 12% | 14% | 7% | 17% | 8% | * | | * | |

*Fewer than 6 students.

## TABLE 3D
## CREDIT-COMPLETION RATIOS, BY SEX AND PROGRAM
## KAUAI COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Characteristics | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | .74 | .78 | .71 | .74 | .77 | .71 | .84 | .86 | .79 | .79 | .69 | .90 |
| Male | .73 | .72 | .76 | .70 | .75 | .70 | .86 | .81 | .83 | .88 | .70 | .88 |
| Female | .75 | .83 | .66 | .78 | .79 | .71 | .82 | .94 | .76 | .66 | .68 | .84 |
| Liberal Arts | .76 | .75 | .70 | .70 | .75 | .73 | .84 | .93 | .85 | .77 | .83 | 1.00 |
| Vocational Educ. | .75 | .79 | .73 | .81 | .78 | .71 | .83 | .76 | .77 | .80 | .57 | .86 |
| Business | (.72) | (.56) | (.64) | (.68) | (.77) | (*) | (.78) | (*) | (.80) | (*) | (.45) | (*) |
| Health Svcs. | (.66) | (*) | (.53) | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) | (*) |
| Public Svcs. | (.83) | (1.0) | (.79) | (*) | (.69) | (*) | (.78) | (*) | (.56) | (*) | (*) | (*) |
| Technology | (.79) | (.87) | (.86) | (.87) | (.80) | (.70) | (.90) | (.80) | (.79) | (*) | (.61) | (*) |
| Unclassified | .58 | .81 | .66 | .66 | .66 | .61 | .93 | .95 | * | .80 | * | .92 |

*Fewer than 6 students.

TABLE
NATURE OF CHANGES IN MAJOR
KAUAI COMMUNITY COLLEGE
FALL 1975 NEW AND TRANSFER STUDENTS
SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Major | Spring 1976 | | | | | | Fall 1976 | | | | | | Spring 1977 | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | | | Transfer | | | New | | | Transfer | | | New | | | Transfer | | |
| | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net |
| TOTAL | 37 | 37 | | *16* | *16* | | 15 | 15 | | *3* | *3* | | 12 | 12 | | *4* | *4* | |
| Liberal Arts | 15 | 4 | -11 | *6* | *1* | *-5* | 7 | 2 | -5 | | *2* | *+2* | 6 | 1 | -5 | *1* | *2* | *+1* |
| Vocational Educ. | 19 | 31 | +12 | *5* | *13* | *+8* | 6 | 13 | +7 | *2* | *1* | *-1* | 6 | 9 | +3 | *1* | *2* | *+1* |
| Business | (14) | (25) | (+11) | *(4)* | *(7)* | *(+3)* | (3) | (3) | | *(2)* | | *(-2)* | (6) | (7) | (+1) | | *(1)* | *(+1)* |
| Health Svcs. | (1) | | (-1) | | *(1)* | *(+1)* | (1) | (2) | (+1) | | *(1)* | *(+1)* | | | | | *(1)* | *(+1)* |
| Public Svcs. | (1) | (2) | (+1) | *(1)* | | *(-1)* | (1) | (2) | (+1) | | | | | | | | | |
| Technology | (3) | (4) | (+1) | | *(5)* | *(+5)* | (1) | (6) | (+5) | | | | | (2) | (+2) | *(1)* | | *(-1)* |
| Unclassified | 3 | 2 | -1 | *5* | *2* | *-3* | 2 | | -2 | *1* | | *-1* | | 2 | +2 | *2* | | *-2* |

| Majors | Fall 1977 | | | | | | Spring 1978 | | | | | | Total | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | | | Transfer | | | New | | | Transfer | | | New | | | Transfer | | |
| | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net |
| TOTAL | 11 | 11 | | *5* | *5* | | 12 | 12 | | *5* | *5* | | 87 | 87 | | *33* | *33* | |
| Liberal Arts | 4 | 3 | -1 | *1* | *2* | *+1* | 2 | 4 | +2 | *2* | *3* | *+1* | 34 | 14 | -20 | *10* | *10* | |
| Vocational Educ. | 6 | 6 | | *3* | *3* | | 10 | 8 | -2 | *1* | *2* | *+1* | 47 | 67 | +20 | *12* | *21* | *+9* |
| Business | (2) | (1) | (-1) | | | | (4) | (2) | (-2) | | | | (29) | (38) | (+9) | *(6)* | *(8)* | *(+2)* |
| Health Svcs. | | | | | | | | | | | | | (2) | (2) | | | *(3)* | *(+3)* |
| Public Svcs. | (2) | (1) | (-1) | *(1)* | | *(-1)* | (1) | (1) | | | *(2)* | *(+2)* | (5) | (6) | (+1) | *(2)* | *(2)* | |
| Technology | (2) | (4) | (+2) | *(2)* | *(3)* | *(+1)* | (5) | (5) | | *(1)* | | *(-1)* | (11) | (21) | (+10) | *(4)* | *(8)* | *(+4)* |
| Unclassified | 1 | 2 | +1 | *1* | | *-1* | | | | *2* | | *-2* | 6 | 6 | | *11* | *2* | *-9* |

## TABLE 5D
## GRADUATES, BY SEX AND PROGRAM
## KAUAI COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

Note: Rate is based on the enrollment in Fall 1975. (See Table 6D.)

| Characteristics | GRADUATES | | | | | | | | | | | | TOTAL | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | | New | | Transfer | |
| | New | Transfer | New[a] | Transfer[b] | New | Transfer | New | Transfer | New | Transfer | New | Transfer | | | | |
| | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | % | No. | % |
| TOTAL | 0 | *0* | 5 | *5* | 2 | *1* | 35 | *11* | 15 | *2* | 12 | *5* | 69 | 20.7 | *24* | *15.9* |
| Male | | | 1 | | | | 20 | *6* | 7 | *2* | 4 | *3* | 32 | 18.9 | *11* | *16.4* |
| Female | | | 4 | *5* | 2 | *1* | 15 | *5* | 8 | | 8 | *2* | 37 | 22.6 | *13* | *15.7* |
| Liberal Arts | | | 1 | *1* | 1 | *1* | 5 | *7* | 3 | *2* | 3 | *1* | 13 | 10.1 | *12* | *23.5* |
| Vocational Educ. | | | 4 | *4* | 1 | | 28 | *4* | 12 | | 9 | *3* | 54 | 39.4 | *11* | *42.3* |
| Business | | | | | (1) | | (10) | | (5) | | (5) | | (21) | (35.6) | | |
| Health Svcs. | | | (3) | *(4)* | | | (2) | | | | (1) | *(1)* | (6) | (66.7) | *(5)* | *(12.5)* |
| Public Svcs. | | | | | | | (1) | *(2)* | (2) | | (1) | | (4) | (26.7) | *(2)* | *(33.3)* |
| Technology | | | (1) | | | | (15) | *(2)* | (5) | | (2) | *(2)* | (23) | (42.6) | *(4)* | *(57.1)* |
| Unclassified[d] | | | | | | | 2 | | | | | *1* | 2 | 2.9 | *1* | *1.4* |

[a] Includes 3 who graduated during Summer 1976 in the health services program.

[b] Includes 4 who graduated during Summer 1976 in the health services program.

[c] Includes 2 who graduated during Summer 1977 in the health services program.

[d] Coding.

## TABLE 6D
## ENROLLMENT, BY SEX AND PROGRAM
## KAUAI COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975 AND SPRING 1978

| Characteristics | Fall 1975 | | | | Spring 1978 | | | |
|---|---|---|---|---|---|---|---|---|
| | New | | Transfer | | New | | Transfer | |
| | No. | V% | No. | V% | No. | V% | No. | V% |
| TOTAL | 334 | 100.0 | 151 | 100.0 | 56 | 100.0 | 24 | 100.0 |
| Male | 169 | 50.6 | 67 | 44.4 | 32 | 57.1 | 15 | 62.5 |
| Female | 164 | 49.1 | 83 | 55.0 | 24 | 42.9 | 9 | 37.5 |
| No Data | 1 | 0.3 | 1 | 0.7 | | | | |
| Liberal Arts | 129 | 38.6 | 51 | 33.8 | 19 | 33.9 | 6 | 25.0 |
| Vocational Educ. | 137 | 41.0 | 26 | 17.2 | 33 | 58.9 | 10 | 41.7 |
| Business | (59) | (17.7) | (9) | (6.0) | (14) | (25.0) | (2) | (8.3) |
| Health Svcs. | (9) | (2.7) | (4) | (2.6) | (1) | (1.8) | (1) | (4.2) |
| Public Svcs. | (15) | (4.5) | (6) | (4.0) | (4) | (7.1) | (3) | (12.5) |
| Technology | (54) | (16.2) | (7) | (4.6) | (14) | (25.0) | (4) | (16.7) |
| Unclassified | 68 | 20.4 | 74 | 49.0 | 4 | (7.1) | 8 | 33.3 |

## TABLE 1E
## CONTINUATION RATES, BY SEX AND PROGRAM
## LEEWARD COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

Note: Continuation rates based on potential registrants each semester. This reflects graduates and changes of major.

| Characteristics | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | 77% | *70%* | 52% | *43%* | 45% | *35%* | 32% | *25%* | 26% | *19%* |
| Male | 79% | *72%* | 52% | *46%* | 44% | *38%* | 33% | *28%* | 28% | *20%* |
| Female | 75% | *66%* | 53% | *40%* | 45% | *30%* | 31% | *22%* | 24% | *17%* |
| Liberal Arts | 78% | *69%* | 54% | *43%* | 46% | *34%* | 32% | *24%* | 25% | *18%* |
| Vocational Educ. | 79% | *80%* | 55% | *56%* | 48% | *46%* | 37% | *35%* | 33% | *27%* |
| Business | (80%) | *(82%)* | (56%) | *(61%)* | (47%) | *(48%)* | (37%) | *(41%)* | (33%) | *(30%)* |
| Education | (76%) | *(91%)* | | | | | | | | |
| Hotel/Food Svcs. | (82%) | *(*)* | (58%) | *(*)* | (62%) | *(*)* | (44%) | *(*)* | (31%) | *(*)* |
| Public Svcs. | (*) | *(100%)* | (58%) | *(35%)* | (47%) | *(*)* | (41%) | *(*)* | (40%) | *(*)* |
| Technology | (79%) | *(67%)* | (51%) | *(50%)* | (47%) | *(49%)* | (33%) | *(32%)* | (34%) | *(29%)* |
| Unclassified | 56% | *56%* | 17% | *19%* | 17% | *17%* | * | *10%* | 7% | * |
| Special | | * | | * | | | | | | |

*Fewer than 6 students.

## TABLE 2E
## FULL-TIME RATES, BY SEX AND PROGRAM
## LEEWARD COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Characteristics | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | 60% | *43%* | 62% | *52%* | 67% | *56%* | 70% | *46%* | 60% | *39%* | 55% | *36%* |
| Male | 61% | *49%* | 61% | *57%* | 65% | *62%* | 66% | *47%* | 58% | *37%* | 51% | *34%* |
| Female | 59% | *34%* | 62% | *44%* | 69% | *49%* | 74% | *45%* | 62% | *43%* | 61% | *38%* |
| Liberal Arts | 64% | *46%* | 64% | *56%* | 71% | *59%* | 73% | *53%* | 62% | *44%* | 60% | *38%* |
| Vocational Educ. | 60% | *43%* | 60% | *50%* | 56% | *59%* | 64% | *36%* | 55% | *30%* | 45% | *32%* |
| Business | (58%) | *(35%)* | (61%) | *(42%)* | (54%) | *(53%)* | (60%) | *(30%)* | (46%) | *(24%)* | (35%) | *(25%)* |
| Education | (71%) | *(90%)* | | | | | | | | | | |
| Hotel/Food Svcs. | (68%) | *(*)* | (75%) | *(*)* | (68%) | *(*)* | (74%) | *(*)* | (80%) | *(*)* | (90%) | *(*)* |
| Public Svcs. | (75%) | *(*)* | (*) | *(43%)* | (68%) | *(50%)* | (75%) | *(*)* | (64%) | *(*)* | (43%) | *(*)* |
| Technology | (57%) | *(45%)* | (57%) | *(50%)* | (55%) | *(82%)* | (67%) | *(44%)* | (67%) | *(40%)* | (58%) | *(56%)* |
| Unclassified | 15% | *22%* | 26% | *28%* | 25% | *8%* | 6% | *18%* | * | *33%* | 29% | * |
| Special | | * | | * | | * | | | | | | |

*Fewer than 6 students.

## TABLE 3E
## CREDIT-COMPLETION RATIOS, BY SEX AND PROGRAM
## LEEWARD COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Characteristics | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | .66 | .74 | .70 | .74 | .71 | .71 | .72 | .77 | .72 | .77 | .68 | .68 |
| Male | .65 | .71 | .68 | .71 | .69 | .69 | .73 | .76 | .71 | .75 | .69 | .72 |
| Female | .68 | .79 | .72 | .78 | .73 | .73 | .72 | .79 | .74 | .81 | .67 | .62 |
| Liberal Arts | .66 | .72 | .69 | .72 | .71 | .69 | .73 | .77 | .71 | .78 | .68 | .68 |
| Vocational Educ. | .67 | .78 | .72 | .77 | .71 | .72 | .73 | .79 | .75 | .77 | .70 | .68 |
| Business | (.71) | (.84) | (.73) | (.80) | (.74) | (.67) | (.75) | (.85) | (.74) | (.73) | (.67) | (.62) |
| Education | (.62) | (.69) | (.72) | (.69) | | | | | | | | |
| Hotel/Food Svcs. | (.62) | (*) | (.76) | (*) | (.62) | (*) | (.76) | (*) | (.75) | (*) | (.60) | (*) |
| Public Svcs. | (.66) | (*) | (*) | (.94) | (.72) | (.92) | (.58) | (*) | (.68) | (*) | (.82) | (*) |
| Technology | (.61) | (.60) | (.69) | (.70) | (.68) | (.76) | (.71) | (.64) | (.81) | (.93) | (.73) | (.78) |
| Unclassified | .67 | .81 | .74 | .78 | .61 | .74 | .50 | .66 | * | .67 | .22 | * |
| Special | | | | * | | * | | | | | | |

*Fewer than 6 students.

## TABLE
## NATURE OF CHANGES IN MAJOR
## LEEWARD COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Major | Spring 1976 | | | | | | Fall 1976 | | | | | | Spring 1977 | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | | | Transfer | | | New | | | Transfer | | | New | | | Transfer | | |
| | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net |
| TOTAL | 61 | 61 | | *17* | *17* | | 74 | 74 | | *25* | *25* | | 41 | 41 | | *6* | *6* | |
| Liberal Arts | 35 | 12 | -23 | *13* | *1* | *-12* | 36 | 23 | -13 | *15* | *6* | *-9* | 22 | 15 | -7 | *2* | *3* | *+1* |
| Vocational Educ. | 21 | 48 | +27 | *2* | *15* | *+13* | 27 | 47 | +20 | *4* | *19* | *+15* | 17 | 20 | +3 | *2* | *3* | *+1* |
| Business | (9) | (21) | (+12) | *(1)* | *(7)* | *(+6)* | (14) | (37) | (+23) | *(2)* | *(14)* | *(+12)* | (8) | (7) | (-1) | *(1)* | *(3)* | *(+2)* |
| Education | | (1) | (+1) | | *(1)* | *(+1)* | | | | | | | | | | | | |
| Hotel/Food Svcs. | (4) | (4) | | | *(1)* | *(+1)* | (1) | | (-1) | | | | (1) | (5) | (+4) | | | |
| Public Svcs. | (2) | (1) | (-1) | | *(2)* | *(+2)* | (1) | (2) | (+1) | *(1)* | *(1)* | | (2) | (3) | (+1) | | | |
| Technology | (6) | (21) | (+15) | *(1)* | *(4)* | *(+3)* | (11) | (8) | (-3) | *(1)* | *(4)* | *(+3)* | (6) | (5) | (-1) | *(1)* | | *(-1)* |
| Unclassified | 5 | 1 | -4 | *2* | | *-2* | 9 | 4 | -5 | *5* | | *-5* | 2 | 6 | +4 | *1* | | *-1* |
| Special | | | | | *1* | *+1* | | | | | | | | | | *1* | | *-1* |
| No Data | | | | | | | 2 | | -2 | *1* | | *-1* | | | | | | |

| Major | Fall 1977 | | | | | | Spring 1978 | | | | | | Total | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | | | Transfer | | | New | | | Transfer | | | New | | | Transfer | | |
| | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net |
| TOTAL | 21 | 21 | | *9* | *9* | | 29 | 29 | | *11* | *11* | | 226 | 226 | | *68* | *68* | |
| Liberal Arts | 7 | 11 | +4 | *3* | *3* | | 18 | 7 | -11 | *3* | *6* | *+3* | 118 | 68 | -50 | *36* | *19* | *-17* |
| Vocational Educ. | 11 | 10 | -1 | *3* | *6* | *+3* | 11 | 18 | +7 | *4* | *5* | *+1* | 87 | 143 | +56 | *15* | *48* | *+33* |
| Business | (3) | (7) | (+4) | *(2)* | *(5)* | *(+3)* | (8) | (8) | | *(2)* | *(2)* | | (42) | (80) | (+38) | *8* | *31* | *+23* |
| Education | | | | | | | | | | | | | | (1) | (+1) | | *(1)* | *(+1)* |
| Hotel/Food Svcs. | | | | | | | | (1) | (+1) | | *(1)* | *(+1)* | (6) | (10) | (+4) | | *(2)* | *(+2)* |
| Public Svcs. | (2) | (2) | | | | | | (1) | (+1) | *(1)* | | *(-1)* | (7) | (9) | (+2) | *(2)* | *(3)* | *(+1)* |
| Technology | (6) | (1) | (-5) | *(1)* | *(1)* | | (3) | (8) | (+5) | *(1)* | *(2)* | *(+1)* | (32) | (43) | (+11) | *(5)* | *(11)* | *(+6)* |
| Unclassified | 3 | | -3 | *3* | | *-3* | | 3 | +3 | *3* | | *-3* | 19 | 14 | -5 | *14* | | *-14* |
| Special | | | | | | | | | | | | | | | | *1* | *1* | |
| No Data | | | | | | | | 1 | +1 | *1* | | *-1* | 2 | 1 | -1 | *2* | | *-2* |

# TABLE 5E
# GRADUATES, BY SEX AND PROGRAM
# LEEWARD COMMUNITY COLLEGE
# FALL 1975 NEW AND TRANSFER STUDENTS
# FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

**Note:** Rate is based on the enrollment in Fall 1975. (See Table 6E.)

| Characteristics | GRADUATES | | | | | | | | | | | | TOTAL | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | | New | | Transfer | |
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | | | | |
| | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | % | No. | % |
| TOTAL | 0 | 3 | 1 | 17 | 4 | 15 | 32 | 20 | 67 | 17 | 47 | 14 | 151 | 7.8 | 86 | 13.8 |
| Male | | 2 | | 10 | 1 | 5 | 14 | 10 | 22 | 9 | 22 | 6 | 59 | 5.4 | 42 | 11.9 |
| Female | | 1 | 1 | 7 | 3 | 10 | 18 | 10 | 45 | 8 | 25 | 8 | 92 | 10.8 | 44 | 16.2 |
| Liberal Arts | | 2 | 1 | 14 | 1 | 9 | 17 | 11 | 40 | 12 | 26 | 9 | 85 | 5.9 | 57 | 13.0 |
| Vocational Educ. | | 1 | | 3 | 3 | 6 | 15 | 9 | 27 | 5 | 21 | 4 | 66 | 16.0 | 28 | 24.8 |
| Business | | | | (1) | (3) | (2) | (6) | (5) | (17) | (3) | (11) | (1) | (37) | (15.5) | (12) | (18.2) |
| Hotel/Food Svcs. | | | | | | | (6) | | (3) | (1) | (1) | | (10) | (29.4) | (1) | (100.0) |
| Public Svcs. | | | | (2) | | (2) | | (1) | (3) | | (3) | | (6) | (75.0) | (5) | (100.0) |
| Technology | | (1) | | | | (2) | (3) | (3) | (4) | (1) | (6) | (3) | (13) | (12.0) | (10) | (32.3) |
| Unclassified[a] | | | | | | | | | | | | 1 | | | 1 | 1.4 |

[a] Coding.

TABLE 6E
ENROLLMENT, BY SEX AND PROGRAM
LEEWARD COMMUNITY COLLEGE
FALL 1975 NEW AND TRANSFER STUDENTS
FALL 1975 AND SPRING 1978

| Characteristics | Fall 1975 | | | | Spring 1978 | | | |
|---|---|---|---|---|---|---|---|---|
| | New | | Transfer | | New | | Transfer | |
| | No. | V% | No. | V% | No. | V% | No. | V% |
| TOTAL | 1,948 | 100.0 | 625 | 100.0 | 490 | 100.0 | 107 | 100.0 |
| Male | 1,093 | 56.1 | 354 | 56.6 | 297 | 60.6 | 67 | 62.6 |
| Female | 855 | 43.9 | 271 | 43.4 | 193 | 39.4 | 40 | 37.4 |
| Liberal Arts | 1,430 | 73.4 | 438 | 70.1 | 336 | 68.6 | 68 | 63.6 |
| Vocational Educ. | 412 | 21.1 | 113 | 18.1 | 146 | 29.8 | 34 | 31.8 |
| Business | (238) | (12.2) | (66) | (10.6) | (84) | (17.1) | (24) | (22.4) |
| Education | (24) | (1.2) | (10) | (1.6) | | | | |
| Hotel/Food Svcs. | (34) | (1.7) | (1) | (0.2) | (10) | (2.0) | (1) | (0.9) |
| Public Svcs. | (8) | (0.4) | (5) | (0.8) | (14) | (2.9) | | |
| Technology | (108) | (5.5) | (31) | (5.0) | (38) | (7.8) | (9) | (8.4) |
| Unclassified | 106 | 5.4 | 74 | 11.8 | 7 | 1.4 | 5 | 4.7 |
| No Data | | | | | 1 | 0.2 | | |

## TABLE 1F
## CONTINUATION RATES, BY SEX AND PROGRAM
## MAUI COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

Note: Continuation rates based on potential registrants each semester. This reflects graduates and changes of major.

| Characteristics | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | 72% | 52% | 48% | 32% | 42% | 22% | 25% | 10% | 19% | 11% |
| Male | 78% | 48% | 50% | 31% | 45% | 20% | 27% | 13% | 21% | 13% |
| Female | 66% | 56% | 45% | 32% | 39% | 24% | 24% | 8% | 18% | 10% |
| Liberal Arts | 75% | 60% | 42% | 35% | 39% | 20% | 25% | 10% | 20% | 12% |
| Vocational Educ. | 77% | 67% | 60% | 44% | 51% | 34% | 30% | 14% | 24% | 17% |
| Business | (77%) | (77%) | (63%) | (47%) | (56%) | (*) | (31%) | (*) | (22%) | (*) |
| Health Svcs. | (*) | (67%) | (58%) | (*) | (58%) | (40%) | (*) | (*) | (*) | (*) |
| Public Svcs. | (92%) | (*) | (55%) | (*) | (50%) | (*) | (55%) | | (60%) | |
| Technology | (78%) | (56%) | (56%) | (43%) | (43%) | (31%) | (25%) | (*) | (22%) | (24%) |
| Unclassified | 39% | 29% | 16% | 16% | 14% | 13% | 11% | 8% | * | * |
| No Data | | | | | | * | | | | |

*Fewer than 6 students.

## TABLE 2F
## FULL-TIME RATES, BY SEX AND PROGRAM
## MAUI COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Characteristics | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | 64% | 35% | 72% | 56% | 79% | 57% | 71% | 52% | 69% | 38% | 66% | 44% |
| Male | 66% | 35% | 68% | 54% | 76% | 60% | 64% | 57% | 59% | 36% | 68% | 43% |
| Female | 61% | 35% | 76% | 58% | 83% | 55% | 80% | 48% | 80% | 40% | 64% | 46% |
| Liberal Arts | 70% | 44% | 74% | 62% | 81% | 58% | 72% | 62% | 68% | 40% | 65% | 42% |
| Vocational Educ. | 70% | 60% | 78% | 74% | 82% | 68% | 76% | 64% | 76% | 50% | 71% | 50% |
| Business | (76%) | (57%) | (81%) | (77%) | (85%) | (78%) | (78%) | (*) | (86%) | (*) | (67%) | (*) |
| Health Svcs. | (40%) | (82%) | (*) | (88%) | (71%) | (*) | (100%) | (67%) | (*) | (*) | (*) | (*) |
| Public Svcs. | (58%) | (*) | (91%) | (*) | (83%) | (*) | (67%) | (*) | (67%) | | (50%) | |
| Technology | (66%) | (52%) | (71%) | (67%) | (78%) | (58%) | (68%) | (56%) | (63%) | (*) | (82%) | (57%) |
| Unclassified | 13% | 1% | 9% | 9% | 22% | 31% | | 10% | 14% | 17% | * | * |

*Fewer than 6 students.

## TABLE 3F
## CREDIT-COMPLETION RATIOS, BY SEX AND PROGRAM
## MAUI COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Characteristics | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | .73 | .74 | .73 | .69 | .74 | .70 | .78 | .75 | .78 | .76 | .72 | .81 |
| Male | .73 | .71 | .72 | .74 | .71 | .64 | .78 | .82 | .74 | .72 | .72 | .82 |
| Female | .73 | .76 | .73 | .66 | .77 | .75 | .78 | .69 | .82 | .83 | .73 | .80 |
| Liberal Arts | .74 | .76 | .72 | .70 | .76 | .74 | .77 | .78 | .78 | .81 | .77 | .91 |
| Vocational Educ. | .74 | .71 | .73 | .66 | .72 | .65 | .79 | .77 | .79 | .69 | .68 | .75 |
| Business | (.74) | (.80) | (.73) | (.75) | (.69) | (.53) | (.80) | (*) | (.84) | (*) | (.78) | (*) |
| Health Svcs. | (.43) | (.33) | (*) | (.22) | (.95) | (*) | (.87) | (.84) | (*) | (*) | (*) | (*) |
| Public Svcs. | (.82) | (*) | (.83) | (*) | (.83) | (*) | (.81) | (*) | (.87) | | (.61) | |
| Technology | (.77) | (.80) | (.77) | (.82) | (.73) | (.57) | (.75) | (.94) | (.68) | (*) | (.55) | (.72) |
| Unclassified | .60 | .71 | .70 | .80 | .80 | .64 | .65 | .53 | .61 | .82 | * | * |

*Fewer than 6 students.

### TABL
### NATURE OF CHANGES IN MAJOR
### MAUI COMMUNITY COLLEGE
### FALL 1975 NEW AND TRANSFER STUDENTS
### SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Major | Spring 1976 | | | | | | Fall 1976 | | | | | | Spring 1977 | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | | | Transfer | | | New | | | Transfer | | | New | | | Transfer | | |
| | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net |
| TOTAL | 66 | 66 | | 17 | 17 | | 41 | 41 | | 6 | 6 | | 19 | 19 | | 9 | 9 | |
| Liberal Arts | 25 | 12 | -13 | 8 | 5 | -3 | 17 | 7 | -10 | 4 | 1 | -3 | 9 | 5 | -4 | 4 | 1 | -3 |
| Vocational Educ. | 34 | 48 | +14 | 5 | 8 | +3 | 18 | 32 | +14 | 2 | 4 | +2 | 10 | 11 | +1 | 3 | 5 | +2 |
| Business | (18) | (31) | (+13) | (1) | (2) | (+1) | (9) | (19) | (+10) | (1) | | (-1) | (8) | (7) | (-1) | (2) | (1) | (-1) |
| Health Svcs. | (1) | | (-1) | (1) | (2) | (+1) | | (3) | (+3) | | (1) | (+1) | | | | | (2) | (+2) |
| Public Svcs. | (2) | (2) | | (2) | (1) | (-1) | (2) | (1) | (-1) | (1) | (2) | (+1) | | (1) | (+1) | | | |
| Technology | (13) | (15) | (+2) | (1) | (3) | (+2) | (7) | (9) | (+2) | | (1) | (+1) | (2) | (3) | (+1) | (1) | (2) | (+1) |
| Unclassified | 7 | 6 | -1 | 4 | 4 | | 6 | 2 | -4 | | 1 | +1 | | 3 | +3 | 2 | 2 | |
| No Data | | | | | | | | | | | | | | | | | 1 | +1 |

| Major | Fall 1977 | | | | | | Spring 1978 | | | | | | Total | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | | | Transfer | | | New | | | Transfer | | | New | | | Transfer | | |
| | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net |
| TOTAL | 33 | 33 | | 5 | 5 | | 8 | 8 | | 5 | 5 | | 167 | 167 | | 42 | 42 | |
| Liberal Arts | 8 | 8 | | 1 | 1 | | 3 | 2 | -1 | | 2 | +2 | 62 | 34 | -28 | 17 | 10 | -7 |
| Vocational Educ. | 20 | 18 | -2 | 2 | 3 | +1 | 5 | 5 | | | 3 | +3 | 87 | 114 | +27 | 12 | 23 | +11 |
| Business | (9) | (7) | (-2) | | (1) | (+1) | (2) | (2) | | | (1) | (+1) | (46) | (66) | (+20) | (4) | (5) | (+1) |
| Health Svcs. | (2) | (1) | (-1) | | | | | | | | | | (3) | (4) | (+1) | (1) | (5) | (+4) |
| Public Svcs. | | (5) | (+5) | (1) | | (-1) | (1) | | (-1) | | | | (5) | (9) | (+4) | (4) | (3) | (-1) |
| Technology | (9) | (5) | (-4) | (1) | (2) | (+1) | (2) | (3) | (+1) | | (2) | (+2) | (33) | (35) | (+2) | (3) | (10) | (+7) |
| Unclassified | 3 | 7 | +4 | 2 | 1 | -1 | | 1 | +1 | 5 | | -5 | 16 | 19 | +3 | 13 | 8 | -5 |
| No Data | 2 | | -2 | | | | | | | | | | 2 | | -2 | | 1 | +1 |

# TABLE 5F
## GRADUATES, BY SEX AND PROGRAM
## MAUI COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

Note: Rate is based on the enrollment in Fall 1975. (See Table 6F.)

| Characteristics | GRADUATES | | | | | | | | | | | | TOTAL | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | | | | | |
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | | Transfer | |
| | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | No. | % | No. | % |
| TOTAL | 1 | 0 | 10 | 7 | 1 | 3 | 56 | 13 | 15 | 0 | 29 | 5 | 112 | 20.0 | 28 | 10.9 |
| Male | 1 | | 5 | 3 | | 2 | 23 | 7 | 6 | | 10 | 2 | 45 | 16.1 | 14 | 11.7 |
| Female | | | 5 | 4 | 1 | 1 | 33 | 6 | 9 | | 19 | 3 | 67 | 23.9 | 14 | 10.3 |
| Liberal Arts | | | 2 | 4 | | 2 | 12 | 6 | 2 | | 11 | 2 | 27 | 9.9 | 14 | 12.0 |
| Vocational Educ. | 1 | | 8 | 3 | 1 | 1 | 44 | 7 | 13 | | 18 | 3 | 85 | 37.3 | 14 | 23.3 |
| Business | | | (6) | (2) | | (1) | (25) | (1) | (10) | | (14) | | (55) | (45.5) | (4) | (19.0) |
| Health Svcs. | | | | | | | (2) | (2) | | | | (1) | (2) | (20.0) | (3) | (27.3) |
| Public Svcs. | | | | (1) | | | (1) | | (1) | | (1) | | (3) | (25.0) | (1) | (33.3) |
| Technology | (1) | | (2) | | (1) | | (16) | (4) | (2) | | (3) | (2) | (25) | (29.4) | (6) | (24.0) |

## TABLE 6F
## ENROLLMENT, BY SEX AND PROGRAM
## MAUI COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975 AND SPRING 1978

| Characteristics | Fall 1975 | | | | Spring 1978 | | | |
|---|---|---|---|---|---|---|---|---|
| | New | | Transfer | | New | | Transfer | |
| | No. | V% | No. | V% | No. | V% | No. | V% |
| TOTAL | 560 | 100.0 | 256 | 100.0 | 97 | 100.0 | 27 | 100.0 |
| Male | 280 | 50.0 | 120 | 46.9 | 53 | 54.6 | 14 | 51.9 |
| Female | 280 | 50.0 | 136 | 53.1 | 44 | 45.4 | 13 | 48.1 |
| Liberal Arts | 272 | 48.6 | 117 | 45.7 | 46 | 47.4 | 12 | 44.4 |
| Vocational Educ. | 228 | 40.7 | 60 | 23.4 | 48 | 49.5 | 10 | 37.0 |
| Business | (121) | (21.6) | (21) | (8.2) | (24) | (24.7) | (2) | (7.4) |
| Health Svcs. | (10) | (1.8) | (11) | (4.3) | (1) | (1.0) | (1) | (3.7) |
| Public Svcs. | (12) | (2.1) | (3) | (1.2) | (6) | (6.2) | | |
| Technology | (85) | (15.2) | (25) | (9.8) | (17) | (17.5) | (7) | (25.9) |
| Unclassified | 60 | 10.7 | 79 | 30.9 | 3 | 3.1 | 5 | 18.5 |

TABLE 1G

CONTINUATION RATES, BY SEX AND PROGRAM

WINDWARD COMMUNITY COLLEGE

FALL 1975 NEW AND TRANSFER STUDENTS

SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

Note: Continuation rates based on potential registrants each semester. This reflects graduates and changes of major.

| Characteristics | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | 70% | 60% | 39% | 25% | 33% | 22% | 20% | 15% | 15% | 8% |
| Male | 71% | 69% | 39% | 30% | 37% | 25% | 25% | 17% | 16% | 8% |
| Female | 69% | 52% | 40% | 21% | 28% | 19% | 16% | 13% | 13% | 9% |
| Liberal Arts | 60% | 62% | 39% | 26% | 33% | 22% | 20% | 15% | 15% | 10% |
| Vocational Educ. | 89% | * | * | * | * | * | * | * | | |
| Business | (89%) | (*) | (*) | (*) | (*) | (*) | | (*) | | |
| Unclassified | 77% | 37% | 8% | * | 32% | * | 28% | * | 15% | |
| Special | | | * | | | * | | * | | |

*Fewer than 6 students.

# TABLE 2G
# FULL-TIME RATES, BY SEX AND PROGRAM
# WINDWARD COMMUNITY COLLEGE
# FALL 1975 NEW AND TRANSFER STUDENTS
# FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Characteristics | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | 52% | 47% | 57% | 55% | 64% | 55% | 56% | 44% | 48% | 26% | 29% | 23% |
| Male | 53% | 51% | 58% | 56% | 74% | 57% | 59% | 37% | 58% | 23% | 29% | |
| Female | 49% | 43% | 55% | 55% | 54% | 53% | 50% | 53% | 32% | 30% | 30% | 43% |
| Liberal Arts | 55% | 52% | 60% | 58% | 69% | 57% | 60% | 45% | 54% | 25% | 31% | 23% |
| Vocational Educ. | 33% | * | 50% | * | * | * | * | * | * | * | | |
| Business | (33%) | (*) | (50%) | (*) | (*) | (*) | (*) | (*) | | (*) | | |
| Unclassified | 21% | 11% | 33% | 29% | 33% | * | 25% | * | 9% | * | 17% | |
| Special | | | | | * | | | * | | * | | |

*Fewer than 6 students.

# TABLE 3G
# CREDIT-COMPLETION RATIOS, BY SEX AND PROGRAM
# WINDWARD COMMUNITY COLLEGE
# FALL 1975 NEW AND TRANSFER STUDENTS
# FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Characteristics | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer | New | Transfer |
| TOTAL | .57 | .66 | .63 | .68 | .61 | .59 | .64 | .64 | .71 | .72 | .74 | .74 |
| Male | .55 | .60 | .60 | .62 | .62 | .54 | .64 | .51 | .76 | .64 | .76 | 1.00 |
| Female | .60 | .72 | .67 | .75 | .59 | .66 | .63 | .79 | .62 | .84 | .71 | .56 |
| Liberal Arts | .56 | .66 | .62 | .68 | .60 | .58 | .62 | .61 | .72 | .71 | .73 | .74 |
| Vocational Educ. | .77 | * | .76 | * | * | * | * | * | * | * | | |
| Business | (.77) | (*) | (.76) | (*) | (*) | (*) | (*) | (*) | | (*) | | |
| Unclassified | .70 | .52 | | .56 | .73 | | .80 | * | .71 | * | .76 | |
| Special | | | | | * | | | * | | * | | |

*Fewer than 6 students.

TABLE

NATURE OF CHANGES IN MAJOR

WINDWARD COMMUNITY COLLEGE

FALL 1975 NEW AND TRANSFER STUDENTS

SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

| Major | Spring 1976 | | | | | | Fall 1976 | | | | | | Spring 1977 | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | | | Transfer | | | New | | | Transfer | | | New | | | Transfer | | |
| | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net |
| TOTAL | 4 | 4 | | 0 | 0 | | 6 | 6 | | 0 | 0 | | 2 | 2 | | 2 | 2 | |
| Liberal Arts | 3 | 1 | -2 | | | | 2 | 3 | +1 | | | | 2 | | -2 | 2 | | -2 |
| Vocational Educ. | 1 | 1 | | | | | 3 | 1 | -2 | | | | | | | | | |
| Business | (1) | (1) | | | | | (3) | (1) | (-2) | | | | | | | | | |
| Unclassified | | 2 | +2 | | | | 1 | 1 | | | | | | 2 | +2 | | 1 | +1 |
| Special | | | | | | | | 1 | +1 | | | | | | | | 1 | +1 |

| Major | Fall 1977 | | | | | | Spring 1978 | | | | | | Total | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | New | | | Transfer | | | New | | | Transfer | | | New | | | Transfer | | |
| | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net | Majors Out | Majors In | Net |
| TOTAL | 9 | 9 | | 4 | 4 | | 1 | 1 | | 0 | 0 | | 22 | 22 | | 6 | 6 | |
| Liberal Arts | 6 | 3 | -3 | 1 | 3 | +2 | | 1 | +1 | | | | 13 | 8 | -5 | 3 | 3 | |
| Vocational Educ. | 1 | 1 | | 2 | | -2 | | | | | | | 5 | 3 | -2 | 2 | | -2 |
| Business<br>Technology | (1) | <br>(1) | (-1)<br>(+1) | (2) | | (-2) | | | | | | | (5) | (2)<br>(1) | (-3)<br>(+1) | (2) | | (-2) |
| Unclassified | 2 | 5 | +3 | 1 | 1 | | 1 | | -1 | | | | 4 | 10 | +6 | 1 | 2 | +1 |
| Special | | | | | | | | | | | | | | 1 | +1 | | 1 | +1 |

TABLE 5G
GRADUATES, BY SEX AND PROGRAM
WINDWARD COMMUNITY COLLEGE
FALL 1975 NEW AND TRANSFER STUDENTS
FALL 1975, SPRING 1976, FALL 1976, SPRING 1977, FALL 1977, SPRING 1978

Note: Rate is based on the enrollment in Fall 1975. ( See Table 6G.)

| Characteristics | GRADUATES | | | | | | | | | | | | TOTAL | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Fall 1975 | | Spring 1976 | | Fall 1976 | | Spring 1977 | | Fall 1977 | | Spring 1978 | | New | | Transfer | |
| | New No. | Transfer No. | New No. | Transfer No. | New No. | Transfer No. | New No. | Transfer No. | New No. | Transfer No. | New No. | Transfer No. | No. | % | No. | % |
| TOTAL | 0 | 1 | 0 | 6 | 1 | 1 | 8 | 4 | 7 | 1 | 8 | 2 | 24 | 6.6 | 15 | 9.1 |
| Male | | | | 1 | 1 | 1 | 5 | 2 | 6 | | 5 | 2 | 17 | 9.0 | 6 | 7.7 |
| Female | | 1 | | 5 | | | 3 | 2 | 1 | 1 | 3 | | 7 | 4.0 | 9 | 10.5 |
| Liberal Arts | | 1 | | 6 | 1 | 1 | 8 | 3 | 7 | | 8 | 2 | 24 | 7.4 | 13 | 9.2 |
| Vocational Educ. | | | | | | | | | | 1 | | | | | 1 | 2.5 |
| Unclassified | | | | | | | | 1 | | | | | | | 1 | 5.3 |

## TABLE 6G
## ENROLLMENT, BY SEX AND PROGRAM
## WINDWARD COMMUNITY COLLEGE
## FALL 1975 NEW AND TRANSFER STUDENTS
## FALL 1975 AND SPRING 1978

| Characteristics | Fall 1975 | | | | Spring 1978 | | | |
|---|---|---|---|---|---|---|---|---|
| | New | | Transfer | | New | | Transfer | |
| | No. | V% | No. | V% | No. | V% | No. | V% |
| TOTAL | 365 | 100.0 | *164* | *100.0* | 51 | 100.0 | *13* | *100.0* |
| Male | 189 | 51.8 | *78* | *47.6* | 28 | 54.9 | *6* | *46.2* |
| Female | 176 | 48.2 | *86* | *52.4* | 23 | 45.1 | *7* | *53.8* |
| Liberal Arts | 323 | 88.5 | *141* | *86.0* | 45 | 88.2 | *13* | *100.0* |
| Vocational Educ. | 9 | 2.5 | *4* | *2.4* | | | | |
| Business | (9) | (2.5) | *(4)* | *(2.4)* | | | | |
| Unclassified | 33 | 9.0 | *19* | *11.6* | 6 | 11.8 | | |

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